

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/02/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.67	39.06	37.13	35.17	35.62	36.54	42.66	43.49	49.09	62.37	64.63	65.91	68.01	68.62	70.81	74.75	71.62	68.58	62.66	60.18	61.90	58.06	43.14	41.02
24138	4.37	3.58	3.28	2.87	2.91	3.02	4.16	4.76	5.51	5.61	6.29	6.57	5.81	5.99	5.90	6.03	5.90	5.69	5.67	5.65	5.75	5.94	4.72	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.07	-15.55	-14.08	-13.72	-22.42	-21.64	-24.49	-27.46	-25.34	-24.19	-17.59	-14.43	-15.33	-10.88	0.00	0.00
74TH STREET_GT_1	42.74	39.13	37.16	35.20	35.65	36.57	42.70	43.53	49.30	63.47	65.59	66.64	68.58	68.58	70.77	74.67	71.58	68.58	63.04	60.80	62.52	58.83	43.17	41.09
24260	4.44	3.65	3.32	2.91	2.94	3.05	4.20	4.80	5.51	5.65	6.29	6.57	5.77	5.94	5.86	5.94	5.86	5.69	5.71	5.69	5.84	5.98	4.76	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.28	-16.61	-15.03	-14.44	-23.03	-21.64	-24.49	-27.46	-25.34	-24.19	-17.93	-15.01	-15.88	-11.61	0.00	0.00
74TH STREET_GT_2	42.74	39.13	37.16	35.20	35.65	36.57	42.70	43.53	49.30	63.47	65.59	66.64	68.58	68.58	70.77	74.67	71.58	68.58	63.04	60.80	62.52	58.83	43.17	41.09
24261	4.44	3.65	3.32	2.91	2.94	3.05	4.20	4.80	5.51	5.65	6.29	6.57	5.77	5.94	5.86	5.94	5.86	5.69	5.71	5.69	5.84	5.98	4.76	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.28	-16.61	-15.03	-14.44	-23.03	-21.64	-24.49	-27.46	-25.34	-24.19	-17.93	-15.01	-15.88	-11.61	0.00	0.00
ADK HUDSON___FALLS	39.41	36.50	34.79	33.26	33.75	34.59	40.00	40.59	42.50	43.15	46.35	48.07	51.16	48.28	47.15	47.33	47.84	47.51	42.13	42.12	42.99	42.73	39.87	38.11
24011	1.11	1.03	0.95	0.97	1.05	1.07	1.50	1.86	1.99	1.94	2.08	2.19	1.87	2.01	1.94	2.02	1.98	1.86	1.65	1.52	1.55	1.48	1.46	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-9.51	-5.28	-4.79	-4.03	-5.47	-6.96	-1.07	-0.50	-0.63	-0.01	0.00	0.00
ADK RESOURCE___RCVRY	40.06	37.04	35.30	33.81	34.28	35.10	40.54	41.17	43.27	44.06	47.32	49.15	52.23	49.94	49.01	49.32	49.68	49.27	43.63	43.37	44.32	43.56	40.56	38.78
23798	1.76	1.56	1.46	1.52	1.57	1.58	2.04	2.44	2.75	2.84	3.05	3.15	2.78	2.95	2.91	2.97	2.95	2.86	2.64	2.53	2.57	2.31	2.15	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-9.66	-6.00	-5.69	-5.08	-6.34	-7.71	-1.60	-0.75	-0.93	-0.01	0.00	0.00
ADK S GLENS___FALLS	39.41	36.50	34.79	33.26	33.75	34.59	40.00	40.59	42.50	43.15	46.35	48.07	51.16	48.28	47.15	47.33	47.84	47.51	42.13	42.12	42.99	42.73	39.87	38.11
24028	1.11	1.03	0.95	0.97	1.05	1.07	1.50	1.86	1.99	1.94	2.08	2.19	1.87	2.01	1.94	2.02	1.98	1.86	1.65	1.52	1.55	1.48	1.46	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-9.51	-5.28	-4.79	-4.03	-5.47	-6.96	-1.07	-0.50	-0.63	-0.01	0.00	0.00
ADK_NYS___DAM	40.33	37.32	35.67	34.04	34.50	35.33	40.81	41.25	43.23	43.94	47.19	48.87	51.83	48.87	47.77	47.86	48.33	48.06	42.83	42.96	43.92	43.81	40.79	39.08
23527	2.03	1.84	1.83	1.74	1.80	1.81	2.31	2.52	2.71	2.72	2.92	3.01	2.67	2.79	2.71	2.76	2.71	2.63	2.44	2.41	2.53	2.56	2.38	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-9.38	-5.09	-4.65	-3.83	-5.24	-6.73	-0.99	-0.46	-0.58	-0.01	0.00	0.00
AIR_PRODUCTS___DRP	40.37	37.39	35.81	34.13	34.60	35.40	40.89	41.01	42.29	42.66	45.86	47.31	50.34	46.23	44.93	44.67	45.44	45.90	41.05	41.50	42.41	43.31	40.75	39.11
24190	2.07	1.92	1.96	1.84	1.90	1.88	2.39	2.29	1.78	1.44	1.59	1.69	1.55	1.56	1.54	1.57	1.53	1.43	1.30	1.24	1.39	2.06	2.34	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.00	-3.68	-2.98	-1.83	-3.52	-5.77	-0.35	-0.17	-0.21	0.00	0.00	0.00
ALBANY___1	40.37	37.39	35.81	34.13	34.60	35.40	40.89	41.01	42.29	42.66	45.86	47.31	50.34	46.23	44.93	44.67	45.44	45.90	41.05	41.50	42.41	43.31	40.75	39.11
23571	2.07	1.92	1.96	1.84	1.90	1.88	2.39	2.29	1.78	1.44	1.59	1.69	1.55	1.56	1.54	1.57	1.53	1.43	1.30	1.24	1.39	2.06	2.34	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.00	-3.68	-2.98	-1.83	-3.52	-5.77	-0.35	-0.17	-0.21	0.00	0.00	0.00
ALBANY___2	40.37	37.39	35.81	34.13	34.60	35.40	40.89	41.01	42.29	42.66	45.86	47.31	50.34	46.23	44.93	44.67	45.44	45.90	41.05	41.50	42.41	43.31	40.75	39.11
23572	2.07	1.92	1.96	1.84	1.90	1.88	2.39	2.29	1.78	1.44	1.59	1.69	1.55	1.56	1.54	1.57	1.53	1.43	1.30	1.24	1.39	2.06	2.34	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.00	-3.68	-2.98	-1.83	-3.52	-5.77	-0.35	-0.17	-0.21	0.00	0.00	0.00
ALBANY___3	40.37	37.39	35.81	34.13	34.60	35.40	40.89	41.01	42.29	42.66	45.86	47.31	50.34	46.23	44.93	44.67	45.44	45.90	41.05	41.50	42.41	43.31	40.75	39.11
23573	2.07	1.92	1.96	1.84	1.90	1.88	2.39	2.29	1.78	1.44	1.59	1.69	1.55	1.56	1.54	1.57	1.53	1.43	1.30	1.24	1.39	2.06	2.34	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.00	-3.68	-2.98	-1.83	-3.52	-5.77	-0.35	-0.17	-0.21	0.00	0.00	0.00
ALBANY___4	40.37	37.39	35.81	34.13	34.60	35.40	40.89	41.01	42.29	42.66	45.86	47.31	50.34	46.23	44.93	44.67	45.44	45.90	41.05	41.50	42.41	43.31	40.75	39.11
23574	2.07	1.92	1.96	1.84	1.90	1.88	2.39	2.29	1.78	1.44	1.59	1.69	1.55	1.56	1.54	1.57	1.53	1.43	1.30	1.24	1.39	2.06	2.34	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.00	-3.68	-2.98	-1.83	-3.52	-5.77	-0.35	-0.17	-0.21	0.00	0.00	0.00

ALBANY___LFG	40.56	37.60	35.98	34.29	34.77	35.57	41.08	41.32	42.82	43.28	46.57	48.13	51.15	47.48	46.19	46.13	46.77	46.54	41.64	42.08	42.91	43.68	40.95	39.30
323615	2.26	2.13	2.13	2.00	2.06	2.04	2.58	2.59	2.31	2.06	2.30	2.42	2.15	2.21	2.14	2.23	2.14	1.97	1.85	1.80	1.88	2.43	2.54	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-9.21	-4.27	-3.63	-2.63	-4.25	-5.87	-0.38	-0.18	-0.22	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	37.27	34.62	32.90	31.42	31.89	32.78	37.19	37.22	38.89	39.11	42.06	43.52	39.31	39.49	39.37	39.50	38.69	37.32	37.78	38.57	39.34	39.14	36.99	36.28
24188	-1.03	-0.85	-0.95	-0.87	-0.82	-0.74	-1.31	-1.51	-1.62	-2.10	-2.21	-2.10	-1.67	-1.76	-1.86	-1.90	-1.70	-1.70	-1.62	-1.52	-1.47	-2.10	-1.42	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.26	-0.81	-0.13	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	38.88	35.79	33.95	32.58	32.90	34.06	40.16	40.47	42.21	43.44	46.22	47.57	46.87	46.10	47.22	46.60	45.12	44.29	42.29	42.17	42.79	42.57	39.37	37.81
23514	0.57	0.32	0.10	0.29	0.20	0.54	1.66	1.74	1.70	2.23	1.95	1.60	1.59	1.68	1.66	1.73	1.66	1.66	1.46	1.40	1.14	1.32	0.96	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-5.49	-3.42	-5.14	-3.60	-3.08	-3.93	-1.44	-0.68	-0.84	-0.01	0.00	0.00
ALTONA_WT_PWR	37.84	35.16	33.40	31.91	32.38	33.25	37.85	38.11	39.82	40.51	43.56	45.03	40.13	40.53	40.35	40.60	39.34	37.90	38.41	39.21	40.00	40.13	37.53	36.80
323606	-0.46	-0.32	-0.44	-0.39	-0.33	-0.27	-0.65	-0.62	-0.69	-0.70	-0.71	-0.59	-0.72	-0.70	-0.77	-0.78	-1.05	-1.08	-0.98	-0.88	-0.82	-1.11	-0.88	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.06	-0.23	-0.70	-0.11	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	35.81	32.99	31.24	30.16	30.35	31.38	37.19	36.91	38.08	39.20	41.21	42.11	42.10	41.16	42.51	41.54	40.48	39.90	38.13	37.98	38.34	38.28	36.15	35.01
24010	-2.49	-2.48	-2.61	-2.13	-2.35	-2.15	-1.31	-1.82	-2.43	-2.02	-3.05	-3.83	-3.06	-3.03	-2.83	-3.01	-2.71	-2.44	-2.56	-2.73	-3.22	-2.97	-2.27	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-5.37	-3.20	-4.92	-3.28	-2.80	-3.65	-1.30	-0.61	-0.76	-0.01	0.00	0.00
ARTHUR_KILL_GT_1	42.64	39.10	37.13	35.21	35.69	36.61	42.62	43.30	55.91	64.65	69.94	69.94	69.94	69.94	70.64	74.58	71.53	69.94	69.94	69.94	69.94	62.84	43.18	41.02
23520	4.33	3.62	3.28	2.91	2.98	3.08	4.12	4.57	5.35	5.52	6.24	6.48	5.73	5.90	5.74	5.86	5.82	5.65	5.67	5.65	5.80	5.98	4.76	3.73
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-10.05	-17.92	-19.43	-17.84	-24.43	-23.04	-24.48	-27.45	-25.33	-25.59	-24.87	-24.19	-23.33	-15.62	-0.01	-0.01
ARTHUR_KILL_2	42.64	39.10	37.13	35.21	35.69	36.61	42.62	43.30	55.91	64.65	69.94	69.94	69.94	69.94	70.64	74.58	71.53	69.94	69.94	69.94	69.94	62.84	43.18	41.02
23512	4.33	3.62	3.28	2.91	2.98	3.08	4.12	4.57	5.35	5.52	6.24	6.48	5.73	5.90	5.74	5.86	5.82	5.65	5.67	5.65	5.80	5.98	4.76	3.73
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-10.05	-17.92	-19.43	-17.84	-24.43	-23.04	-24.48	-27.45	-25.33	-25.59	-24.87	-24.19	-23.33	-15.62	-0.01	-0.01
ARTHUR_KILL_3	42.59	38.95	36.99	35.01	35.49	36.40	42.51	43.38	55.92	64.54	69.77	69.77	69.83	69.87	70.52	74.42	71.34	69.79	69.83	69.91	69.87	62.79	43.10	40.94
23513	4.29	3.48	3.15	2.71	2.78	2.88	4.00	4.65	5.35	5.40	6.06	6.30	5.61	5.82	5.62	5.70	5.61	5.49	5.56	5.61	5.71	5.94	4.69	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.06	-17.92	-19.44	-17.85	-24.43	-23.05	-24.49	-27.46	-25.34	-25.60	-24.88	-24.20	-23.34	-15.61	0.00	0.00
ASHOKAN_____	43.24	39.70	37.87	35.97	36.43	37.34	43.39	44.19	46.55	47.32	51.09	55.02	58.55	64.86	66.30	69.28	67.11	64.74	55.19	50.79	52.63	47.66	43.83	41.69
23654	4.94	4.22	4.03	3.68	3.73	3.82	4.89	5.46	6.04	6.10	6.82	7.07	6.29	6.48	6.51	6.64	6.54	6.31	6.19	6.17	6.20	6.35	5.42	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-12.48	-17.39	-19.37	-21.37	-20.18	-19.74	-9.60	-4.52	-5.61	-0.07	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	42.71	39.14	37.13	35.21	35.69	36.61	42.50	43.29	45.95	46.83	50.51	55.12	58.84	59.21	59.53	68.93	71.25	59.49	57.52	51.64	53.88	47.29	43.06	41.10
323581	4.40	3.65	3.28	2.91	2.98	3.08	4.00	4.57	5.43	5.52	6.15	6.39	5.49	5.66	5.54	5.61	5.53	5.38	5.52	5.57	5.67	5.90	4.65	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.09	-0.08	-3.11	-13.56	-12.56	-13.58	-22.05	-25.33	-15.42	-12.61	-5.97	-7.39	-0.15	0.00	-0.01
ASTORIA_EAST_ENERGY_CC2	42.71	39.14	37.13	35.24	35.69	36.61	42.50	43.29	45.95	46.83	50.55	55.12	58.84	59.21	59.53	68.93	71.25	59.49	57.52	51.64	53.88	47.29	43.06	41.10
323582	4.40	3.65	3.28	2.94	2.98	3.08	4.00	4.57	5.43	5.52	6.20	6.39	5.49	5.66	5.54	5.61	5.53	5.38	5.52	5.57	5.67	5.90	4.65	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.09	-0.08	-3.11	-13.56	-12.56	-13.58	-22.05	-25.33	-15.42	-12.61	-5.97	-7.39	-0.15	0.00	-0.01
ASTORIA_GT2_1	42.71	39.14	37.13	35.24	35.69	36.61	42.54	43.33	45.95	46.87	50.55	55.17	58.88	59.21	59.53	68.93	71.29	59.53	57.52	51.64	53.92	47.29	43.06	41.10
24094	4.40	3.65	3.28	2.94	2.98	3.08	4.04	4.61	5.43	5.56	6.20	6.43	5.53	5.66	5.54	5.61	5.57	5.42	5.52	5.57	5.71	5.90	4.65	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.09	-0.08	-3.11	-13.56	-12.56	-13.58	-22.05	-25.33	-15.42	-12.61	-5.97	-7.39	-0.15	0.00	-0.01
ASTORIA_GT2_2	42.71	39.14	37.13	35.24	35.69	36.61	42.54	43.33	45.95	46.87	50.55	55.17	58.88	59.21	59.53	68.93	71.29	59.53	57.52	51.64	53.92	47.29	43.06	41.10
24095	4.40	3.65	3.28	2.94	2.98	3.08	4.04	4.61	5.43	5.56	6.20	6.43	5.53	5.66	5.54	5.61	5.57	5.42	5.52	5.57	5.71	5.90	4.65	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.09	-0.08	-3.11	-13.56	-12.56	-13.58	-22.05	-25.33	-15.42	-12.61	-5.97	-7.39	-0.15	0.00	-0.01
ASTORIA_GT2_3	42.71	39.14	37.13	35.24	35.69	36.61	42.54	43.33	45.95	46.87	50.55	55.17	58.88	59.21	59.53	68.93	71.29	59.53	57.52	51.64	53.92	47.29	43.06	41.10
24096	4.40	3.65	3.28	2.94	2.98	3.08	4.04	4.61	5.43	5.56	6.20	6.43	5.53	5.66	5.54	5.61	5.57	5.42	5.52	5.57	5.71	5.90	4.65	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.09	-0.08	-3.11	-13.56	-12.56	-13.58	-22.05	-25.33	-15.42	-12.61	-5.97	-7.39	-0.15	0.00	-0.01
ASTORIA_GT2_4	42.71	39.14	37.13	35.24	35.69	36.61	42.54	43.33	45.95	46.87	50.55	55.17	58.88	59.21	59.53	68.93	71.29	59.53	57.52	51.64	53.92	47.29	43.06	41.10
24097	4.40	3.65	3.28	2.94	2.98	3.08	4.04	4.61	5.43	5.56	6.20	6.43	5.53	5.66	5.54	5.61	5.57	5.42	5.52	5.57	5.71	5.90	4.65	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.09	-0.08	-3.11	-13.56	-12.56	-13.58	-22.05	-25.33	-15.42	-12.61	-5.97	-7.39	-0.15	0.00	-0.01
ASTORIA_GT3_1	42.71	39.14	37.13	35.24	35.69	36.61	42.54	43.33	45.95	46.87	50.55	55.17	58.88	59.21	59.53	68.93	71.29	59.53	57.52	51.64	53.92	47.29	43.06	41.10
24098	4.40	3.65	3.28	2.94	2.98	3.08	4.04	4.61	5.43	5.56	6.20	6.43	5.53	5.66	5.54	5.61	5.57	5.42	5.52	5.57	5.71	5.90	4.65	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.09	-0.08	-3.11	-13.56	-12.56	-13.58	-22.05	-25.33	-15.42	-12.61	-5.97	-7.39	-0.15	0.00	-0.01

ASTORIA_GT3_2 24099	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT3_3 24100	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT3_4 24101	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT4_1 24102	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT4_2 24103	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT4_3 24104	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT4_4 24105	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT_1 23523	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT_10 24110	42.83 4.52 -0.01	39.21 3.72 -0.01	37.24 3.38 -0.01	35.27 2.97 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	61.79 5.63 -15.64	66.34 5.73 -19.39	67.95 6.37 -17.31	69.50 6.66 -17.21	69.50 5.85 -23.87	69.46 6.03 -22.44	70.81 5.90 -24.49	74.71 5.98 -27.46	71.66 5.94 -25.34	68.65 5.77 -19.92	65.12 5.79 -19.92	67.49 5.81 -21.59	67.99 5.92 -21.26	66.49 6.10 -19.14	43.30 4.88 -0.01	41.17 3.88 -0.01
ASTORIA_GT_11 24225	42.83 4.52 -0.01	39.21 3.72 -0.01	37.24 3.38 -0.01	35.27 2.97 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	61.79 5.63 -15.64	66.34 5.73 -19.39	67.95 6.37 -17.31	69.50 6.66 -17.21	69.50 5.85 -23.87	69.46 6.03 -22.44	70.81 5.90 -24.49	74.71 5.98 -27.46	71.66 5.94 -25.34	68.65 5.77 -19.92	65.12 5.79 -19.92	67.49 5.81 -21.59	67.99 5.92 -21.26	66.49 6.10 -19.14	43.30 4.88 -0.01	41.17 3.88 -0.01
ASTORIA_GT_12 24226	42.83 4.52 -0.01	39.21 3.72 -0.01	37.24 3.38 -0.01	35.27 2.97 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	61.79 5.63 -15.64	66.34 5.73 -19.39	67.95 6.37 -17.31	69.50 6.66 -17.21	69.50 5.85 -23.87	69.46 6.03 -22.44	70.81 5.90 -24.49	74.71 5.98 -27.46	71.66 5.94 -25.34	68.65 5.77 -19.92	65.12 5.79 -19.92	67.49 5.81 -21.59	67.99 5.92 -21.26	66.49 6.10 -19.14	43.30 4.88 -0.01	41.17 3.88 -0.01
ASTORIA_GT_13 24227	42.83 4.52 -0.01	39.21 3.72 -0.01	37.24 3.38 -0.01	35.27 2.97 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	61.79 5.63 -15.64	66.34 5.73 -19.39	67.95 6.37 -17.31	69.50 6.66 -17.21	69.50 5.85 -23.87	69.46 6.03 -22.44	70.81 5.90 -24.49	74.71 5.98 -27.46	71.66 5.94 -25.34	68.65 5.77 -19.92	65.12 5.79 -19.92	67.49 5.81 -21.59	67.99 5.92 -21.26	66.49 6.10 -19.14	43.30 4.88 -0.01	41.17 3.88 -0.01
ASTORIA_GT_5 24106	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT_7 24107	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA_GT_8 24108	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA___2 24149	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01

ASTORIA___3 23516	42.83 4.52 -0.01	39.21 3.72 -0.01	37.24 3.38 -0.01	35.27 2.97 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	61.79 5.63 -15.64	66.34 5.73 -19.39	67.95 6.37 -17.31	69.50 6.66 -17.21	69.50 5.85 -23.87	69.46 6.03 -22.44	70.81 5.90 -24.49	74.71 5.98 -27.46	71.66 5.94 -25.34	68.65 5.77 -24.19	65.12 5.79 -19.92	67.49 5.81 -21.59	67.99 5.92 -21.26	66.49 6.10 -19.14	43.30 4.88 -0.01	41.17 3.88 -0.01
ASTORIA___4 23517	42.71 4.40 -0.01	39.14 3.65 -0.01	37.13 3.28 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.33 4.61 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.88 5.53 -13.56	59.21 5.66 -12.56	59.53 5.54 -13.58	68.93 5.61 -22.05	71.29 5.57 -25.33	59.53 5.42 -15.42	57.52 5.52 -12.61	51.64 5.57 -5.97	53.92 5.71 -7.39	47.29 5.90 -0.15	43.06 4.65 0.00	41.10 3.80 -0.01
ASTORIA___5 23518	42.83 4.52 -0.01	39.21 3.72 -0.01	37.24 3.38 -0.01	35.27 2.97 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	61.79 5.63 -15.64	66.34 5.73 -19.39	67.95 6.37 -17.31	69.50 6.66 -17.21	69.50 5.85 -23.87	69.46 6.03 -22.44	70.81 5.90 -24.49	74.71 5.98 -27.46	71.66 5.94 -25.34	68.65 5.77 -24.19	65.12 5.79 -19.92	67.49 5.81 -21.59	67.99 5.92 -21.26	66.49 6.10 -19.14	43.30 4.88 -0.01	41.17 3.88 -0.01
AST_ENERGY_2_CC3 323677	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.49 4.76 0.00	49.16 5.47 -3.18	62.88 5.56 -16.11	65.09 6.24 -14.58	66.20 6.48 -14.10	68.25 5.73 -22.74	68.58 5.94 -21.64	70.73 5.82 -24.49	74.67 5.94 -27.46	71.54 5.82 -25.34	68.54 5.65 -24.19	62.80 5.63 -17.76	60.48 5.65 -14.73	62.18 5.75 -15.61	58.44 5.94 -11.26	43.14 4.72 0.00	41.02 3.73 0.00
AST_ENERGY_2_CC4 323678	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.49 4.76 0.00	49.16 5.47 -3.18	62.88 5.56 -16.11	65.09 6.24 -14.58	66.20 6.48 -14.10	68.25 5.73 -22.74	68.58 5.94 -21.64	70.73 5.82 -24.49	74.67 5.94 -27.46	71.54 5.82 -25.34	68.54 5.65 -24.19	62.80 5.63 -17.76	60.48 5.65 -14.73	62.18 5.75 -15.61	58.44 5.94 -11.26	43.14 4.72 0.00	41.02 3.73 0.00
ATHENS_STG_1 23668	40.68 2.37 0.00	37.46 1.99 0.00	35.81 1.96 0.00	34.04 1.74 0.00	34.50 1.80 0.00	35.26 1.74 0.00	40.85 2.35 0.00	41.40 2.67 0.00	43.51 3.00 0.00	44.27 3.05 0.00	47.68 3.41 0.00	53.14 3.56 -3.95	58.18 3.14 -15.25	71.46 3.24 -27.23	74.53 3.23 -30.89	79.77 3.30 -35.20	75.76 3.23 -32.15	72.06 3.13 -30.23	58.77 3.03 -16.34	50.84 3.05 -7.69	53.46 3.10 -9.55	44.61 3.26 -0.11	41.06 2.65 0.00	39.34 2.05 0.00
ATHENS_STG_2 23670	40.68 2.37 0.00	37.46 1.99 0.00	35.81 1.96 0.00	34.04 1.74 0.00	34.50 1.80 0.00	35.26 1.74 0.00	40.85 2.35 0.00	41.40 2.67 0.00	43.51 3.00 0.00	44.27 3.05 0.00	47.68 3.41 0.00	53.14 3.56 -3.95	58.18 3.14 -15.25	71.46 3.24 -27.23	74.53 3.23 -30.89	79.77 3.30 -35.20	75.76 3.23 -32.15	72.06 3.13 -30.23	58.77 3.03 -16.34	50.84 3.05 -7.69	53.46 3.10 -9.55	44.61 3.26 -0.11	41.06 2.65 0.00	39.34 2.05 0.00
ATHENS_STG_3 23677	40.68 2.37 0.00	37.46 1.99 0.00	35.81 1.96 0.00	34.04 1.74 0.00	34.50 1.80 0.00	35.26 1.74 0.00	40.85 2.35 0.00	41.40 2.67 0.00	43.51 3.00 0.00	44.27 3.05 0.00	47.68 3.41 0.00	53.14 3.56 -3.95	58.18 3.14 -15.25	71.46 3.24 -27.23	74.53 3.23 -30.89	79.77 3.30 -35.20	75.76 3.23 -32.15	72.06 3.13 -30.23	58.77 3.03 -16.34	50.84 3.05 -7.69	53.46 3.10 -9.55	44.61 3.26 -0.11	41.06 2.65 0.00	39.34 2.05 0.00
BARRETT_IC_1 23704	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_10 23701	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_11 23702	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_12 23703	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_2 23705	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_3 23706	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_4 23707	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_5 23708	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01

BARRETT_IC_6 23709	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_7 23710	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_8 23711	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT_IC_9 23700	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT___1 23545	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BARRETT___2 23546	46.46 4.98 -3.18	39.69 4.19 -0.03	37.54 3.69 -0.01	35.20 2.91 0.00	35.62 2.91 0.00	36.91 3.39 0.00	43.66 4.85 -0.31	49.80 5.38 -5.69	51.78 5.91 -5.35	55.89 5.93 -8.74	63.85 6.42 -13.16	67.44 6.71 -15.11	67.67 5.93 -21.95	80.95 6.11 -33.85	84.44 6.02 -38.00	92.37 6.11 -44.99	87.05 6.02 -40.64	79.18 5.80 -34.68	64.67 5.75 -19.52	62.44 5.81 -16.53	63.61 5.88 -16.92	57.05 6.15 -9.66	52.27 5.19 -8.67	41.54 4.25 -0.01
BEACON___LESR 323632	40.68 2.37 0.00	37.67 2.20 0.00	36.08 2.23 0.00	34.39 2.10 0.00	34.86 2.16 0.00	35.67 2.15 0.00	41.27 2.77 0.00	41.52 2.79 0.00	43.02 2.51 0.00	43.44 2.23 0.00	46.70 2.43 0.00	48.31 2.55 -0.14	51.31 2.31 -9.22	47.82 2.34 -4.49	46.70 2.34 -3.94	46.63 2.39 -2.97	47.19 2.30 -4.50	46.94 2.17 -6.08	42.01 2.05 -0.56	42.36 2.00 -0.26	43.22 2.08 -0.33	43.84 2.60 0.00	41.14 2.73 0.00	39.45 2.16 0.00
BEAVER RIVER___HYD 24048	37.92 -0.38 0.00	34.91 -0.57 0.00	33.17 -0.68 0.00	31.65 -0.65 0.00	32.15 -0.56 0.00	33.08 -0.44 0.00	38.23 -0.27 0.00	38.65 -0.08 0.00	40.55 0.04 0.00	41.05 -0.16 0.00	44.14 -0.13 0.00	45.49 -0.23 -0.09	43.51 -0.16 -3.89	42.19 -0.20 -1.41	42.72 -0.53 -2.83	41.11 -0.54 -0.38	40.57 -0.57 -0.75	39.64 -0.62 -1.56	39.18 -0.59 -0.38	39.71 -0.56 -0.18	40.58 -0.45 -0.22	40.59 -0.66 0.00	37.72 -0.69 0.00	36.43 -0.86 0.00
BEEBEE_GT_13 23619	39.64 1.34 0.00	36.54 1.06 0.00	34.69 0.85 0.00	33.23 0.94 0.00	33.56 0.85 0.00	34.73 1.21 0.00	40.66 2.16 0.00	41.13 2.40 0.00	43.02 2.51 0.00	44.35 3.13 0.00	47.32 3.05 0.00	48.65 2.78 -0.24	47.47 2.63 -5.06	46.34 2.71 -2.64	47.28 2.51 -4.36	46.55 2.64 -2.64	45.09 2.58 -2.12	44.18 2.44 -3.05	42.64 2.25 -1.00	42.81 2.25 -0.47	43.44 2.04 -0.58	43.48 2.23 -0.01	40.22 1.81 0.00	38.59 1.31 0.00
BETHLEHEM___GRP 23843	40.37 2.07 0.00	37.39 1.92 0.00	35.81 1.96 0.00	34.13 1.84 0.00	34.60 1.90 0.00	35.40 1.88 0.00	40.89 2.39 0.00	41.01 2.29 0.00	42.29 1.78 0.00	42.66 1.44 0.00	45.86 1.59 0.00	47.31 1.69 0.00	50.34 1.55 -9.00	46.23 1.56 -3.68	44.93 1.54 -2.98	44.67 1.57 -1.83	45.44 1.53 -3.52	45.90 1.43 -5.77	41.05 1.30 -0.35	41.50 1.24 -0.17	42.41 1.39 -0.21	43.31 2.06 0.00	40.75 2.34 0.00	39.11 1.83 0.00
BETHLEHEM___GS1 323560	40.37 2.07 0.00	37.39 1.92 0.00	35.81 1.96 0.00	34.13 1.84 0.00	34.60 1.90 0.00	35.40 1.88 0.00	40.89 2.39 0.00	41.01 2.29 0.00	42.29 1.78 0.00	42.66 1.44 0.00	45.86 1.59 0.00	47.31 1.69 0.00	50.34 1.55 -9.00	46.23 1.56 -3.68	44.93 1.54 -2.98	44.67 1.57 -1.83	45.44 1.53 -3.52	45.90 1.43 -5.77	41.05 1.30 -0.35	41.50 1.24 -0.17	42.41 1.39 -0.21	43.31 2.06 0.00	40.75 2.34 0.00	39.11 1.83 0.00
BETHLEHEM___GS2 323561	40.37 2.07 0.00	37.39 1.92 0.00	35.81 1.96 0.00	34.13 1.84 0.00	34.60 1.90 0.00	35.40 1.88 0.00	40.89 2.39 0.00	41.01 2.29 0.00	42.29 1.78 0.00	42.66 1.44 0.00	45.86 1.59 0.00	47.31 1.69 0.00	50.34 1.55 -9.00	46.23 1.56 -3.68	44.93 1.54 -2.98	44.67 1.57 -1.83	45.44 1.53 -3.52	45.90 1.43 -5.77	41.05 1.30 -0.35	41.50 1.24 -0.17	42.41 1.39 -0.21	43.31 2.06 0.00	40.75 2.34 0.00	39.11 1.83 0.00
BETHLEHEM___GS3 323562	40.37 2.07 0.00	37.39 1.92 0.00	35.81 1.96 0.00	34.13 1.84 0.00	34.60 1.90 0.00	35.40 1.88 0.00	40.89 2.39 0.00	41.01 2.29 0.00	42.29 1.78 0.00	42.66 1.44 0.00	45.86 1.59 0.00	47.31 1.69 0.00	50.34 1.55 -9.00	46.23 1.56 -3.68	44.93 1.54 -2.98	44.67 1.57 -1.83	45.44 1.53 -3.52	45.90 1.43 -5.77	41.05 1.30 -0.35	41.50 1.24 -0.17	42.41 1.39 -0.21	43.31 2.06 0.00	40.75 2.34 0.00	39.11 1.83 0.00
BETHLEHEM___STEEL 23779	36.12 -2.18 0.00	33.24 -2.23 0.00	31.44 -2.40 0.00	30.32 -1.97 0.00	30.55 -2.16 0.00	31.61 -1.91 0.00	37.46 -1.04 0.00	37.26 -1.47 0.00	38.45 -2.07 0.00	39.53 -1.69 0.00	41.70 -2.57 0.00	42.72 -3.24 -0.34	42.70 -2.55 -5.46	41.85 -2.50 -3.35	43.27 -2.22 -5.07	42.36 -2.39 -3.48	41.15 -2.22 -2.99	40.55 -1.97 -3.83	38.62 -2.17 -1.39	38.42 -2.33 -0.65	38.81 -2.82 -0.81	38.70 -2.56 -0.01	36.41 -2.00 0.00	35.27 -2.01 0.00
BETHPAGE_CC_5 323564	46.68 5.21 -3.17	39.86 4.36 -0.02	37.67 3.82 0.00	35.33 3.04 0.00	35.71 3.01 0.00	37.07 3.55 0.00	43.89 5.08 -0.31	50.07 5.65 -5.68	52.22 6.36 -5.35	56.26 6.31 -8.74	64.34 6.91 -13.16	67.90 7.16 -15.11	68.07 6.33 -21.95	81.40 6.56 -33.85	84.96 6.55 -38.00	92.87 6.60 -44.99	87.53 6.50 -40.64	79.68 6.31 -34.68	65.15 6.23 -19.52	62.92 6.29 -16.53	64.14 6.41 -16.92	57.50 6.60 -9.66	44.77 5.57 -0.79	41.72 4.44 0.00
BINGHAMTON___COGEN 23790	39.11 0.80 0.00	36.04 0.57 0.00	34.35 0.51 0.00	32.81 0.52 0.00	33.23 0.52 0.00	34.09 0.57 0.00	39.70 1.19 0.00	39.97 1.24 0.00	41.93 1.42 0.00	42.74 1.52 0.00	45.91 1.64 0.00	47.88 1.60 -0.66	48.04 1.51 -6.74	48.25 1.56 -5.70	49.59 1.74 -7.43	49.48 1.77 -6.43	47.82 1.58 -5.86	46.80 1.59 -6.52	43.54 1.42 -2.72	42.78 1.40 -1.28	43.71 1.31 -1.59	42.66 1.40 -0.02	39.33 0.92 0.00	37.92 0.63 0.00

BLACK RIVER___HYD 24047	38.22 -0.08 0.00	35.16 -0.32 0.00	33.37 -0.47 0.00	31.84 -0.45 0.00	32.41 -0.29 0.00	33.35 -0.17 0.00	38.73 0.23 0.00	39.23 0.50 0.00	41.20 0.69 0.00	41.75 0.54 0.00	44.84 0.58 0.00	46.20 0.46 -0.12	44.29 0.40 -4.11	42.94 0.33 -1.62	43.61 0.08 -3.11	42.71 0.08 -1.36	41.37 0.00 -0.98	40.45 -0.08 -1.83	39.80 -0.08 -0.48	40.32 0.00 -0.23	41.26 0.16 -0.28	41.29 0.04 0.00	38.18 -0.23 0.00	36.76 -0.52 0.00
BLISS_WT_PWR 323608	37.46 -0.84 0.00	34.37 -1.10 0.00	32.39 -1.46 0.00	31.23 -1.07 0.00	31.53 -1.18 0.00	32.78 -0.74 0.00	39.23 0.73 0.00	39.27 0.54 0.00	40.67 0.16 0.00	41.71 0.49 0.00	44.27 0.00 -0.35	45.52 -0.46 -0.16	45.14 -0.16 -5.51	44.37 -0.08 -3.46	45.84 0.24 -5.18	44.92 0.04 -3.61	43.50 0.00 -3.11	42.76 0.12 -3.95	40.69 -0.16 -1.45	40.37 -0.40 -0.68	40.84 -0.82 -0.85	40.76 -0.49 -0.01	37.99 -0.42 0.00	36.69 -0.60 0.00
BLUE_CIRC_CHEM_DRP 24182	40.22 1.92 0.00	37.21 1.74 0.00	35.67 1.83 0.00	33.97 1.68 0.00	34.44 1.73 0.00	35.20 1.68 0.00	40.50 2.00 0.00	40.74 2.01 0.00	42.42 1.90 0.00	42.95 1.73 0.00	46.22 1.95 0.00	47.76 2.01 -0.13	50.77 1.79 -9.19	47.27 1.84 -4.43	46.11 1.82 -3.88	46.06 1.90 -2.90	46.63 1.82 -4.43	46.45 1.74 -6.01	41.58 1.65 -0.53	41.99 1.64 -0.25	42.83 1.71 -0.31	43.31 2.06 0.00	40.37 1.96 0.00	38.78 1.49 0.00
BOC_GAS_DRP 24189	40.06 1.76 0.00	37.07 1.60 0.00	35.57 1.73 0.00	33.88 1.58 0.00	34.34 1.64 0.00	35.10 1.58 0.00	40.54 2.04 0.00	40.78 2.05 0.00	42.42 1.90 0.00	42.91 1.69 0.00	46.17 1.90 0.00	47.63 2.01 0.00	50.58 1.79 -9.01	46.52 1.84 -3.68	45.22 1.82 -2.98	45.00 1.90 -1.83	45.73 1.82 -3.53	45.66 1.74 -5.22	41.05 1.65 0.00	41.70 1.60 0.00	42.48 1.67 0.00	43.26 2.02 0.00	40.37 1.96 0.00	38.82 1.53 0.00
BORALEX_4TH_BRANCH 23824	40.33 2.03 0.00	37.32 1.84 0.00	35.67 1.83 0.00	34.04 1.74 0.00	34.50 1.80 0.00	35.33 1.81 0.00	40.81 2.31 0.00	41.25 2.52 0.00	43.23 2.71 0.00	43.94 2.72 0.00	47.19 2.92 0.00	48.87 3.01 -0.24	51.83 2.67 -9.38	48.87 2.79 -5.09	47.77 2.71 -4.65	47.86 2.76 -3.83	48.33 2.71 -5.24	48.06 2.63 -6.73	42.83 2.44 -0.99	42.96 2.41 -0.46	43.92 2.53 -0.58	43.81 2.56 -0.01	40.79 2.38 0.00	39.08 1.79 0.00
BOWLINE___1 23526	42.05 3.75 0.00	38.60 3.12 0.00	36.69 2.84 0.00	34.78 2.49 0.00	35.26 2.55 0.00	36.14 2.61 0.00	42.08 3.58 0.00	42.80 4.07 0.00	45.25 4.74 0.00	46.04 4.82 0.00	49.76 5.49 0.00	54.31 5.70 -2.98	58.23 5.09 -13.35	67.44 5.25 -21.20	69.72 5.29 -24.01	73.54 5.41 -26.86	70.48 5.29 -24.80	67.52 5.11 -23.71	56.70 5.00 -12.30	50.86 4.97 -5.79	53.14 5.14 -7.19	46.69 5.36 -0.09	42.60 4.19 0.00	40.57 3.28 0.00
BOWLINE___2 23595	42.09 3.79 0.00	38.60 3.12 0.00	36.69 2.84 0.00	34.81 2.52 0.00	35.26 2.55 0.00	36.17 2.65 0.00	42.12 3.62 0.00	42.84 4.11 0.00	45.29 4.78 0.00	46.08 4.86 0.00	49.80 5.53 0.00	54.40 5.79 -2.98	58.27 5.13 -13.35	67.49 5.29 -21.21	69.80 5.38 -24.01	73.62 5.49 -26.87	70.52 5.33 -24.80	67.56 5.15 -23.71	56.74 5.04 -12.30	50.90 5.01 -5.79	53.14 5.14 -7.19	46.69 5.36 -0.09	42.60 4.19 0.00	40.57 3.28 0.00
BROOKHAVEN___DRP 24191	46.41 4.94 -3.17	39.61 4.12 -0.02	37.43 3.59 0.00	34.91 2.62 0.00	35.29 2.58 0.00	36.67 3.15 0.00	43.55 4.74 -0.31	49.83 5.42 -5.68	52.02 6.16 -5.35	56.18 6.22 -8.74	64.51 7.08 -13.16	68.31 7.57 -15.11	68.30 6.56 -21.95	81.90 7.05 -33.85	85.45 7.03 -38.00	93.48 7.22 -44.99	87.86 6.83 -40.64	79.99 6.62 -34.68	65.30 6.38 -19.52	63.08 6.46 -16.53	64.26 6.53 -16.92	57.54 6.64 -9.66	44.06 5.34 -0.31	41.28 3.99 0.00
BROOKLYN_NAVY_YARD 23515	42.71 4.40 0.00	39.06 3.58 0.00	37.06 3.22 0.00	35.07 2.78 0.00	35.55 2.85 0.00	36.44 2.92 0.00	42.54 4.04 0.00	43.42 4.69 0.00	45.84 5.31 -0.02	46.76 5.44 -0.10	50.42 6.06 -0.09	55.08 6.34 -3.12	58.93 5.57 -13.57	59.34 5.78 -12.57	59.66 5.66 -13.59	69.10 5.78 -22.06	71.38 5.65 -25.34	59.62 5.49 -15.42	57.49 5.48 -12.61	51.57 5.49 -5.98	53.85 5.63 -7.40	47.17 5.77 -0.16	43.02 4.61 0.00	40.98 3.69 0.00
BROOKLYN___ARMY_DRP 323595	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
BROOME___LFGE 323600	39.11 0.80 0.00	36.04 0.57 0.00	34.35 0.51 0.00	32.81 0.52 0.00	33.23 0.52 0.00	34.09 0.57 0.00	39.70 1.19 0.00	39.97 1.24 0.00	41.93 1.42 0.00	42.74 1.52 0.00	45.91 1.64 0.00	47.88 1.60 -0.66	48.04 1.51 -6.74	48.25 1.56 -5.70	49.59 1.74 -7.43	49.48 1.77 -6.43	47.82 1.58 -5.86	46.80 1.59 -6.52	43.54 1.42 -2.72	42.78 1.40 -1.28	43.71 1.31 -1.59	42.66 1.40 -0.02	39.33 0.92 0.00	37.92 0.63 0.00
BURROWS___LYONSDAL 23803	38.45 0.15 0.00	35.33 -0.14 0.00	33.61 -0.24 0.00	32.07 -0.23 0.00	32.54 -0.16 0.00	33.42 -0.10 0.00	38.66 0.15 0.00	39.04 0.31 0.00	40.96 0.45 0.00	41.54 0.33 0.00	44.67 0.40 0.00	45.94 0.32 0.00	44.33 0.32 -4.23	42.23 0.29 -0.95	43.16 0.16 -2.58	41.87 0.17 -0.44	40.52 0.08 -0.06	39.84 0.04 -1.11	39.44 0.04 0.00	40.17 0.08 0.00	40.93 0.12 0.00	41.28 0.04 0.00	38.33 0.00 0.00	36.99 -0.30 0.00
CAITHNESS_CC_1 323624	46.41 4.94 -3.17	39.61 4.12 -0.02	37.46 3.62 0.00	34.94 2.65 0.00	35.32 2.62 0.00	36.71 3.18 0.00	43.55 4.74 -0.31	49.83 5.42 -5.68	51.98 6.12 -5.35	56.18 6.22 -8.74	64.47 7.04 -13.16	68.26 7.53 -15.11	68.26 6.52 -21.95	81.86 7.01 -33.85	85.41 6.99 -38.00	93.44 7.18 -44.99	87.81 6.78 -40.64	79.95 6.58 -34.68	65.26 6.34 -19.52	63.04 6.42 -16.53	64.22 6.49 -16.92	57.50 6.60 -9.66	44.06 5.34 -0.31	41.28 3.99 0.00
CALPINE BETH_PAGE_GT4 24209	46.72 5.25 -3.17	39.93 4.43 -0.02	37.74 3.89 0.00	35.36 3.07 0.00	35.78 3.07 0.00	37.14 3.62 0.00	43.97 5.16 -0.31	50.14 5.73 -5.68	52.31 6.44 -5.35	56.38 6.43 -8.74	64.47 7.04 -13.16	67.94 7.21 -15.11	68.07 6.33 -21.95	81.45 6.60 -33.85	84.96 6.55 -38.00	92.95 6.69 -44.99	87.57 6.54 -40.64	79.68 6.31 -34.68	65.26 6.34 -19.52	63.04 6.42 -16.53	64.30 6.57 -16.92	57.63 6.72 -9.66	44.99 5.65 -0.93	41.80 4.51 0.00
CALPINE_BETH_PAGE_GT_4 323586	46.72 5.25 -3.17	39.93 4.43 -0.02	37.74 3.89 0.00	35.36 3.07 0.00	35.78 3.07 0.00	37.14 3.62 0.00	43.97 5.16 -0.31	50.14 5.73 -5.68	52.31 6.44 -5.35	56.38 6.43 -8.74	64.47 7.04 -13.16	67.94 7.21 -15.11	68.07 6.33 -21.95	81.45 6.60 -33.85	84.96 6.55 -38.00	92.95 6.69 -44.99	87.57 6.54 -40.64	79.68 6.31 -34.68	65.26 6.34 -19.52	63.04 6.42 -16.53	64.30 6.57 -16.92	57.63 6.72 -9.66	44.99 5.65 -0.93	41.80 4.51 0.00
CALPINE_BP_GT1 23823	46.72 5.25 -3.17	39.93 4.43 -0.02	37.74 3.89 0.00	35.36 3.07 0.00	35.78 3.07 0.00	37.14 3.62 0.00	43.97 5.16 -0.31	50.14 5.73 -5.68	52.31 6.44 -5.35	56.38 6.43 -8.74	64.47 7.04 -13.16	67.94 7.21 -15.11	68.07 6.33 -21.95	81.45 6.60 -33.85	84.96 6.55 -38.00	92.95 6.69 -44.99	87.57 6.54 -40.64	79.68 6.31 -34.68	65.26 6.34 -19.52	63.04 6.42 -16.53	64.30 6.57 -16.92	57.63 6.72 -9.66	44.99 5.65 -0.93	41.80 4.51 0.00

CALSPAN___DRP 24200	36.12 -2.18 0.00	33.24 -2.23 0.00	31.44 -2.40 0.00	30.32 -1.97 0.00	30.55 -2.16 0.00	31.61 -1.91 0.00	37.46 -1.04 0.00	37.26 -1.47 0.00	38.45 -2.07 0.00	39.53 -1.69 0.00	41.70 -2.57 0.00	42.72 -3.24 -0.34	42.70 -2.55 -5.46	41.85 -2.50 -3.35	43.27 -2.22 -5.07	42.36 -2.39 -3.48	41.15 -2.22 -2.99	40.55 -1.97 -3.83	38.62 -2.17 -1.39	38.42 -2.33 -0.65	38.81 -2.82 -0.81	38.70 -2.56 -0.01	36.41 -2.00 0.00	35.27 -2.01 0.00
CANDIGU_WT_PWR 323617	38.19 -0.11 0.00	35.16 -0.32 0.00	33.37 -0.47 0.00	32.03 -0.26 0.00	32.35 -0.36 0.00	33.39 -0.13 0.00	39.23 0.73 0.00	39.31 0.58 0.00	40.96 0.45 0.00	41.92 0.70 0.00	44.71 0.44 0.00	46.16 0.09 -0.45	45.99 0.32 -5.89	45.51 0.37 -4.14	46.93 0.65 -5.87	46.37 0.62 -4.49	44.91 0.57 -3.96	44.10 0.66 -4.74	41.67 0.43 -1.84	41.32 0.36 -0.87	41.97 0.08 -1.08	41.46 0.21 -0.01	38.45 0.04 0.00	37.14 -0.15 0.00
CARR STREET_E_SYR 24060	38.22 -0.08 0.00	35.33 -0.14 0.00	33.67 -0.17 0.00	32.13 -0.16 0.00	32.54 -0.16 0.00	33.42 -0.10 0.00	38.73 0.23 0.00	39.12 0.39 0.00	40.96 0.45 0.00	41.83 0.62 0.00	44.84 0.58 0.00	46.31 0.50 -0.18	45.08 0.52 -4.78	43.75 0.53 -2.22	44.86 0.53 -3.92	43.88 0.54 -2.07	42.49 0.48 -1.62	41.71 0.46 -2.55	40.56 0.39 -0.76	40.86 0.40 -0.36	41.58 0.33 -0.45	41.62 0.37 -0.01	38.53 0.12 0.00	37.21 -0.07 0.00
CARTHAGE___PAPER 23857	38.11 -0.19 0.00	35.08 -0.39 0.00	33.30 -0.54 0.00	31.78 -0.52 0.00	32.31 -0.39 0.00	33.25 -0.27 0.00	38.54 0.04 0.00	39.00 0.27 0.00	40.92 0.41 0.00	41.46 0.25 0.00	44.58 0.31 0.00	45.91 0.18 -0.11	43.99 0.16 -4.05	42.64 0.08 -1.56	43.29 -0.16 -3.03	42.39 -0.17 -1.29	41.06 -0.24 -0.92	40.14 -0.31 -1.75	39.57 -0.28 -0.45	40.07 -0.24 -0.21	40.99 -0.08 -0.26	41.00 -0.25 0.00	37.99 -0.42 0.00	36.65 -0.63 0.00
CE_DUNWOOD___DRP 24194	42.28 3.98 0.00	38.77 3.30 0.00	36.86 3.01 0.00	34.94 2.65 0.00	35.39 2.68 0.00	36.30 2.78 0.00	42.31 3.81 0.00	43.11 4.38 0.00	45.58 5.06 0.00	46.37 5.15 0.00	50.07 5.80 0.00	54.69 6.02 -3.04	58.62 5.33 -13.50	68.10 5.49 -21.61	70.37 5.50 -24.45	74.29 5.61 -27.41	71.18 5.49 -25.30	68.15 5.30 -24.16	57.20 5.24 -12.56	51.26 5.25 -5.92	53.50 5.35 -7.34	46.86 5.53 -0.09	42.79 4.38 0.00	40.75 3.47 0.00
CE_MILLWOOD___DRP 24193	42.17 3.87 0.00	38.67 3.19 0.00	36.75 2.91 0.00	34.84 2.55 0.00	35.32 2.62 0.00	36.20 2.68 0.00	42.20 3.70 0.00	42.95 4.22 0.00	45.41 4.90 0.00	46.20 4.99 0.00	49.89 5.62 0.00	54.50 5.84 -3.03	58.44 5.17 -13.48	67.88 5.33 -21.55	70.18 5.38 -24.39	74.05 5.45 -27.34	70.95 5.33 -25.23	67.94 5.15 -24.09	57.00 5.08 -12.52	51.08 5.09 -5.90	53.31 5.18 -7.32	46.69 5.36 -0.09	42.68 4.26 0.00	40.60 3.32 0.00
CE_NYC2_DRP 24202	42.83 4.52 -0.01	39.21 3.72 -0.01	37.24 3.38 -0.01	35.27 2.97 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	61.79 5.63 -15.64	66.34 5.73 -19.39	68.00 6.42 -17.31	69.50 6.66 -17.21	69.54 5.89 -23.87	69.50 6.07 -22.44	70.85 5.94 -24.49	74.75 6.03 -27.46	71.66 5.94 -25.34	68.65 5.77 -24.19	65.12 5.79 -19.92	67.49 5.81 -21.59	67.99 5.92 -21.26	66.49 6.10 -19.14	43.30 4.88 -0.01	41.17 3.88 -0.01
CE_NYC_DRP 24195	42.71 4.40 0.00	39.09 3.62 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.65 2.94 0.00	36.57 3.05 0.00	42.66 4.16 0.00	43.53 4.80 0.00	49.18 5.51 -3.16	62.86 5.65 -16.00	65.08 6.33 -14.48	66.22 6.57 -14.03	68.27 5.81 -22.68	68.62 5.99 -21.64	70.81 5.90 -24.49	74.75 6.03 -27.46	71.62 5.90 -25.34	68.62 5.73 -24.19	62.84 5.71 -17.73	60.46 5.69 -14.68	62.21 5.84 -15.56	58.41 5.98 -11.19	43.17 4.76 0.00	41.05 3.77 0.00
CHAFFEE___LFGE 323603	36.58 -1.72 0.00	33.63 -1.84 0.00	31.75 -2.10 0.00	30.61 -1.68 0.00	30.87 -1.83 0.00	31.98 -1.54 0.00	38.04 -0.46 0.00	37.96 -0.77 0.00	39.26 -1.26 0.00	40.39 -0.82 0.00	42.72 -1.55 0.00	43.82 -2.14 -0.34	43.72 -1.55 -5.49	42.88 -1.52 -3.40	44.25 -1.29 -5.12	43.37 -1.44 -3.54	42.06 -1.37 -3.05	41.43 -1.16 -3.89	39.44 -1.38 -1.42	39.20 -1.56 -0.67	39.60 -2.04 -0.83	39.44 -1.81 -0.01	36.95 -1.46 0.00	35.76 -1.53 0.00
CHATEAUG_WT_PWR 323614	37.73 -0.57 0.00	35.01 -0.46 0.00	33.30 -0.54 0.00	31.81 -0.48 0.00	32.25 -0.46 0.00	33.15 -0.37 0.00	37.65 -0.85 0.00	37.65 -1.08 0.00	39.30 -1.22 0.00	39.94 -1.28 0.00	42.94 -1.33 0.00	44.39 -1.23 0.00	39.60 -1.23 -1.05	39.99 -1.23 -0.23	39.82 -1.29 -0.70	40.06 -1.32 -0.11	39.17 -1.21 0.00	37.74 -1.24 -0.28	38.26 -1.14 0.00	39.05 -1.04 0.00	39.83 -0.98 0.00	39.96 -1.28 0.00	37.41 -1.00 0.00	36.65 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	37.46 -0.84 0.00	34.69 -0.78 0.00	32.96 -0.88 0.00	31.52 -0.78 0.00	31.95 -0.75 0.00	32.85 -0.67 0.00	37.31 -1.19 0.00	37.34 -1.39 0.00	39.01 -1.50 0.00	39.65 -1.57 0.00	42.63 -1.64 0.00	44.12 -1.51 0.00	39.38 -1.51 -1.11	39.72 -1.52 -0.24	39.55 -1.62 -0.75	39.74 -1.65 -0.12	38.77 -1.62 0.00	37.33 -1.66 -0.30	37.86 -1.54 0.00	38.61 -1.48 0.00	39.42 -1.39 0.00	39.55 -1.69 0.00	37.03 -1.38 0.00	36.32 -0.97 0.00
CHAUTAUQUA___LFGE 323629	36.00 -2.30 0.00	33.10 -2.38 0.00	31.27 -2.57 0.00	30.13 -2.16 0.00	30.42 -2.29 0.00	31.44 -2.08 0.00	37.23 -1.27 0.00	37.06 -1.67 0.00	37.96 -2.55 0.00	38.82 -2.39 0.00	41.30 -2.97 0.00	42.52 -3.47 -0.37	42.58 -2.78 -5.58	41.83 -2.75 -3.58	43.41 -2.30 -5.30	42.56 -2.48 -3.77	41.23 -2.42 -3.26	40.63 -2.17 -4.10	38.44 -2.48 -1.52	38.20 -2.61 -0.72	38.48 -3.22 -0.89	38.41 -2.85 -0.01	36.07 -2.34 0.00	35.12 -2.16 0.00
CH_MIDHUDSON___DRP 24192	42.09 3.79 0.00	38.60 3.12 0.00	36.72 2.88 0.00	34.84 2.55 0.00	35.32 2.62 0.00	36.17 2.65 0.00	42.12 3.62 0.00	42.84 4.11 0.00	45.33 4.82 0.00	46.16 4.95 0.00	49.76 5.49 0.00	53.85 5.70 -2.52	57.60 5.05 -12.76	64.76 5.21 -18.56	66.41 5.21 -20.78	69.63 5.32 -23.04	67.19 5.21 -21.59	64.65 4.99 -20.96	54.71 4.89 -10.42	49.94 4.93 -4.91	51.88 4.98 -6.09	46.51 5.20 -0.07	42.60 4.19 0.00	40.60 3.32 0.00
CH_MISC_IPPS 23765	42.44 4.14 0.00	38.88 3.41 0.00	36.99 3.15 0.00	35.07 2.78 0.00	35.55 2.85 0.00	36.44 2.92 0.00	42.47 3.97 0.00	42.95 4.22 0.00	45.45 4.94 0.00	46.28 5.07 0.00	49.67 5.40 0.00	53.85 5.52 -2.71	57.67 4.89 -12.99	65.68 5.04 -19.64	67.58 5.05 -22.11	71.04 5.16 -24.61	68.34 5.05 -22.91	65.69 4.84 -22.15	55.37 4.73 -11.24	50.24 4.85 -5.29	52.24 4.86 -6.57	46.68 5.36 -0.08	42.79 4.38 0.00	40.94 3.65 0.00
CH_RES_BVR_FALLS 23983	37.50 -0.80 0.00	34.73 -0.74 0.00	33.10 -0.74 0.00	31.58 -0.71 0.00	31.99 -0.72 0.00	32.82 -0.70 0.00	37.65 -0.85 0.00	37.88 -0.85 0.00	39.66 -0.85 0.00	40.31 -0.91 0.00	43.29 -0.97 0.00	44.67 -0.96 0.00	41.56 -0.84 -2.61	40.66 -0.86 -0.53	41.27 -0.89 -1.74	40.60 -0.91 -0.24	39.45 -0.85 0.09	38.52 -0.77 -0.60	38.73 -0.67 0.00	39.49 -0.60 0.00	40.20 -0.61 0.00	40.54 -0.70 0.00	37.80 -0.61 0.00	36.76 -0.52 0.00
CH_RES_NIAGARA 23895	35.73 -2.57 0.00	32.96 -2.52 0.00	31.20 -2.64 0.00	30.13 -2.16 0.00	30.32 -2.39 0.00	31.34 -2.18 0.00	37.15 -1.35 0.00	36.87 -1.86 0.00	38.00 -2.51 0.00	39.11 -2.10 0.00	41.08 -3.19 0.00	41.96 -3.97 -0.31	41.99 -3.14 -5.35	40.99 -3.16 -3.16	42.34 -2.95 -4.88	41.37 -3.14 -3.23	40.30 -2.83 -2.74	39.74 -2.55 -3.60	37.99 -2.68 -1.27	37.89 -2.81 -0.60	38.21 -3.35 -0.74	38.16 -3.09 -0.01	36.11 -2.30 0.00	34.97 -2.31 0.00

CH_RES_SYRACUSE 23985	38.30 0.00 0.00	35.40 -0.07 0.00	33.74 -0.10 0.00	32.23 -0.06 0.00	32.61 -0.10 0.00	33.52 0.00 0.00	38.81 0.31 0.00	39.70 0.97 0.00	41.48 0.97 0.00	42.45 1.24 0.00	45.42 1.15 0.00	46.83 1.00 -0.20	45.61 0.99 -4.83	44.33 0.98 -2.35	45.46 1.01 -4.04	44.94 1.32 -2.35	43.19 1.01 -1.79	42.37 0.97 -2.71	41.19 0.95 -0.85	41.41 0.92 -0.40	42.20 0.90 -0.49	42.11 0.87 -0.01	38.99 0.58 0.00	37.58 0.30 0.00
CLINTON_WT_PWR 323605	37.73 -0.57 0.00	35.01 -0.46 0.00	33.30 -0.54 0.00	31.81 -0.48 0.00	32.25 -0.46 0.00	33.15 -0.37 0.00	37.65 -0.85 0.00	37.65 -1.08 0.00	39.30 -1.22 0.00	39.94 -1.28 0.00	42.94 -1.33 0.00	44.39 -1.23 0.00	39.60 -1.23 -1.05	39.99 -1.23 -0.23	39.82 -1.29 -0.70	40.06 -1.32 -0.11	39.17 -1.21 0.00	37.74 -1.24 -0.28	38.26 -1.14 0.00	39.05 -1.04 0.00	39.83 -0.98 0.00	39.96 -1.28 0.00	37.41 -1.00 0.00	36.65 -0.63 0.00
CLINTON__LFGE 323618	37.80 -0.50 0.00	35.08 -0.39 0.00	33.30 -0.54 0.00	31.84 -0.45 0.00	32.28 -0.43 0.00	33.22 -0.30 0.00	37.81 -0.69 0.00	38.15 -0.58 0.00	39.82 -0.69 0.00	40.56 -0.66 0.00	43.65 -0.62 0.00	45.12 -0.50 0.00	40.14 -0.72 -1.07	40.61 -0.61 -0.23	40.40 -0.73 -0.72	40.68 -0.70 -0.11	39.30 -1.09 0.00	37.82 -1.16 -0.29	38.34 -1.06 0.00	39.17 -0.92 0.00	39.95 -0.86 0.00	40.09 -1.15 0.00	37.45 -0.96 0.00	36.69 -0.60 0.00
COLONIE_LFGE__ 323577	40.48 2.18 0.00	37.50 2.02 0.00	35.84 2.00 0.00	34.20 1.91 0.00	34.70 2.00 0.00	35.50 1.98 0.00	41.00 2.50 0.00	41.36 2.63 0.00	43.10 2.59 0.00	43.69 2.47 0.00	47.01 2.74 0.00	48.64 2.87 -0.14	51.54 2.51 -9.25	48.11 2.58 -4.53	46.94 2.55 -3.98	46.90 2.60 -3.03	47.49 2.54 -4.56	47.23 2.40 -6.14	42.23 2.25 -0.59	42.58 2.21 -0.28	43.40 2.24 -0.34	43.76 2.52 0.00	40.87 2.46 0.00	39.19 1.90 0.00
CORNELL____ 23752	38.61 0.31 0.00	35.94 0.46 0.00	34.22 0.37 0.00	32.71 0.42 0.00	33.10 0.39 0.00	34.02 0.50 0.00	39.23 0.73 0.00	39.78 1.05 0.00	41.57 1.05 0.00	42.49 1.28 0.00	45.60 1.33 0.00	47.21 1.19 -0.40	46.61 1.15 -5.67	46.00 1.19 -3.82	47.16 1.21 -5.53	46.69 1.32 -4.11	45.09 1.13 -3.57	44.15 1.08 -4.37	42.13 1.06 -1.66	41.84 0.96 -0.78	42.80 1.02 -0.97	42.16 0.91 -0.01	38.99 0.58 0.00	37.51 0.22 0.00
COXSACKIE__GT 23611	42.28 3.98 0.00	38.92 3.44 0.00	37.19 3.35 0.00	35.36 3.07 0.00	35.81 3.11 0.00	36.71 3.18 0.00	42.70 4.20 0.00	43.38 4.65 0.00	45.58 5.06 0.00	46.24 5.03 0.00	49.89 5.62 0.00	53.37 5.89 -1.86	56.79 5.21 -11.79	60.99 5.33 -14.67	61.91 5.38 -16.12	64.25 5.49 -17.49	62.59 5.33 -16.87	60.70 5.15 -16.86	52.06 4.96 -7.70	48.69 4.97 -3.62	50.33 5.02 -4.50	46.53 5.24 -0.05	42.98 4.57 0.00	40.98 3.69 0.00
CRESCENT__HYD 24018	40.48 2.18 0.00	37.50 2.02 0.00	35.84 2.00 0.00	34.20 1.91 0.00	34.70 2.00 0.00	35.50 1.98 0.00	41.00 2.50 0.00	41.36 2.63 0.00	43.10 2.59 0.00	43.69 2.47 0.00	47.01 2.74 0.00	48.64 2.87 -0.14	51.54 2.51 -9.25	48.11 2.58 -4.53	46.94 2.55 -3.98	46.90 2.60 -3.03	47.49 2.54 -4.56	47.23 2.40 -6.14	42.23 2.25 -0.59	42.58 2.21 -0.28	43.40 2.24 -0.34	43.76 2.52 0.00	40.87 2.46 0.00	39.19 1.90 0.00
CRUCIBLE_METL_DRP 24180	38.30 0.00 0.00	35.40 -0.07 0.00	33.74 -0.10 0.00	32.23 -0.06 0.00	32.61 -0.10 0.00	33.52 0.00 0.00	38.81 0.31 0.00	39.70 0.97 0.00	41.48 0.97 0.00	42.45 1.24 0.00	45.42 1.15 0.00	46.83 1.00 -0.20	45.61 0.99 -4.83	44.33 0.98 -2.35	45.46 1.01 -4.04	44.94 1.32 -2.35	43.19 1.01 -1.79	42.37 0.97 -2.71	41.19 0.95 -0.85	41.41 0.92 -0.40	42.20 0.90 -0.49	42.11 0.87 -0.01	38.99 0.58 0.00	37.58 0.30 0.00
DANC__LFGE 323619	38.22 -0.08 0.00	35.16 -0.32 0.00	33.37 -0.47 0.00	31.84 -0.45 0.00	32.41 -0.29 0.00	33.35 -0.17 0.00	38.73 0.23 0.00	39.23 0.50 0.00	41.20 0.69 0.00	41.75 0.54 0.00	44.84 0.58 0.00	46.20 0.46 -0.12	44.29 0.40 -4.11	42.94 0.33 -1.62	43.61 0.08 -3.11	42.71 0.08 -1.36	41.37 0.00 -0.98	40.45 -0.08 -1.83	39.80 -0.08 -0.48	40.32 0.00 -0.23	41.26 0.16 -0.28	41.29 0.04 0.00	38.18 -0.23 0.00	36.76 -0.52 0.00
DANSKAMMER__1 23586	42.44 4.14 0.00	38.88 3.41 0.00	36.99 3.15 0.00	35.07 2.78 0.00	35.55 2.85 0.00	36.44 2.92 0.00	42.47 3.97 0.00	42.95 4.22 0.00	45.45 4.94 0.00	46.28 5.07 0.00	49.67 5.40 0.00	53.85 5.52 -2.71	57.67 4.89 -12.99	65.68 5.04 -19.64	67.58 5.05 -22.11	71.04 5.16 -24.61	68.34 5.05 -22.91	65.69 4.84 -22.15	55.37 4.73 -11.24	50.24 4.85 -5.29	52.24 4.86 -6.57	46.68 5.36 -0.08	42.79 4.38 0.00	40.94 3.65 0.00
DANSKAMMER__2 23589	42.44 4.14 0.00	38.88 3.41 0.00	36.99 3.15 0.00	35.07 2.78 0.00	35.55 2.85 0.00	36.44 2.92 0.00	42.47 3.97 0.00	42.95 4.22 0.00	45.45 4.94 0.00	46.28 5.07 0.00	49.67 5.40 0.00	53.85 5.52 -2.71	57.67 4.89 -12.99	65.68 5.04 -19.64	67.58 5.05 -22.11	71.04 5.16 -24.61	68.34 5.05 -22.91	65.69 4.84 -22.15	55.37 4.73 -11.24	50.24 4.85 -5.29	52.24 4.86 -6.57	46.68 5.36 -0.08	42.79 4.38 0.00	40.94 3.65 0.00
DANSKAMMER__3 23590	42.44 4.14 0.00	38.88 3.41 0.00	36.99 3.15 0.00	35.07 2.78 0.00	35.55 2.85 0.00	36.44 2.92 0.00	42.47 3.97 0.00	42.95 4.22 0.00	45.45 4.94 0.00	46.28 5.07 0.00	49.67 5.40 0.00	53.85 5.52 -2.71	57.67 4.89 -12.99	65.68 5.04 -19.64	67.58 5.05 -22.11	71.04 5.16 -24.61	68.34 5.05 -22.91	65.69 4.84 -22.15	55.37 4.73 -11.24	50.24 4.85 -5.29	52.24 4.86 -6.57	46.68 5.36 -0.08	42.79 4.38 0.00	40.94 3.65 0.00
DANSKAMMER__4 23591	42.44 4.14 0.00	38.88 3.41 0.00	36.99 3.15 0.00	35.07 2.78 0.00	35.55 2.85 0.00	36.44 2.92 0.00	42.47 3.97 0.00	42.95 4.22 0.00	45.45 4.94 0.00	46.28 5.07 0.00	49.67 5.40 0.00	53.85 5.52 -2.71	57.67 4.89 -12.99	65.68 5.04 -19.64	67.58 5.05 -22.11	71.04 5.16 -24.61	68.34 5.05 -22.91	65.69 4.84 -22.15	55.37 4.73 -11.24	50.24 4.85 -5.29	52.24 4.86 -6.57	46.68 5.36 -0.08	42.79 4.38 0.00	40.94 3.65 0.00
DANSKAMMER__DIESEL 23592	42.44 4.14 0.00	38.88 3.41 0.00	36.99 3.15 0.00	35.07 2.78 0.00	35.55 2.85 0.00	36.44 2.92 0.00	42.47 3.97 0.00	42.95 4.22 0.00	45.45 4.94 0.00	46.28 5.07 0.00	49.67 5.40 0.00	53.85 5.52 -2.71	57.67 4.89 -12.99	65.68 5.04 -19.64	67.58 5.05 -22.11	71.04 5.16 -24.61	68.34 5.05 -22.91	65.69 4.84 -22.15	55.37 4.73 -11.24	50.24 4.85 -5.29	52.24 4.86 -6.57	46.68 5.36 -0.08	42.79 4.38 0.00	40.94 3.65 0.00
DASHVILLE__HYD 23610	41.67 3.37 0.00	38.14 2.66 0.00	36.25 2.40 0.00	34.36 2.07 0.00	34.83 2.13 0.00	35.67 2.15 0.00	41.66 3.16 0.00	42.37 3.64 0.00	44.93 4.42 0.00	45.83 4.62 0.00	49.40 5.14 0.00	53.64 5.34 -2.68	57.52 4.77 -12.96	65.40 4.96 -19.45	67.21 4.93 -21.87	70.63 5.03 -24.33	67.95 4.89 -22.68	65.20 4.60 -21.90	54.96 4.49 -11.07	49.84 4.53 -5.21	51.89 4.61 -6.47	46.15 4.83 -0.08	42.10 3.69 0.00	40.12 2.83 0.00
DELAWARE__LFGE 323621	40.14 1.84 0.00	37.00 1.53 0.00	35.33 1.49 0.00	33.65 1.36 0.00	34.11 1.41 0.00	34.90 1.37 0.00	40.50 2.00 0.00	41.01 2.29 0.00	43.10 2.59 0.00	43.81 2.60 0.00	47.19 2.92 0.00	49.51 2.97 -0.92	50.21 2.63 -7.80	51.26 2.71 -7.56	52.56 2.75 -9.40	52.86 2.81 -8.78	51.15 2.67 -8.10	49.91 2.59 -8.62	45.72 2.52 -3.80	44.41 2.53 -1.79	45.56 2.53 -2.22	43.91 2.64 -0.03	40.45 2.04 0.00	38.85 1.57 0.00

DOGLEVILLE___HYD 23807	41.10 2.80 0.00	37.99 2.52 0.00	36.25 2.40 0.00	34.59 2.29 0.00	35.00 2.29 0.00	35.80 2.28 0.00	41.12 2.62 0.00	41.32 2.59 0.00	43.19 2.67 0.00	43.89 2.68 0.00	47.19 2.92 0.00	48.68 3.06 0.00	47.18 2.67 -4.73	44.73 2.71 -1.03	46.12 2.71 -3.00	44.56 2.81 -0.48	43.13 2.75 0.00	42.57 2.67 -1.21	42.16 2.76 0.00	43.06 2.97 0.00	43.91 3.10 0.00	44.50 3.26 0.00	41.37 2.96 0.00	40.01 2.72 0.00
DUNKIRK___1 23563	35.81 -2.49 0.00	32.92 -2.55 0.00	31.14 -2.71 0.00	30.00 -2.29 0.00	30.29 -2.42 0.00	31.31 -2.21 0.00	37.00 -1.50 0.00	36.83 -1.90 0.00	37.68 -2.84 0.00	38.54 -2.68 0.00	40.95 -3.32 0.00	42.20 -3.79 -0.37	42.29 -3.06 -5.57	41.48 -3.07 -3.56	43.11 -2.59 -5.28	42.24 -2.76 -3.74	40.92 -2.71 -3.24	40.33 -2.44 -4.07	38.15 -2.76 -1.51	37.92 -2.89 -0.71	38.18 -3.51 -0.88	38.12 -3.13 -0.01	35.84 -2.57 0.00	34.94 -2.35 0.00
DUNKIRK___2 23564	35.81 -2.49 0.00	32.92 -2.55 0.00	31.14 -2.71 0.00	30.00 -2.29 0.00	30.29 -2.42 0.00	31.31 -2.21 0.00	37.00 -1.50 0.00	36.83 -1.90 0.00	37.68 -2.84 0.00	38.54 -2.68 0.00	40.95 -3.32 0.00	42.20 -3.79 -0.37	42.29 -3.06 -5.57	41.48 -3.07 -3.56	43.11 -2.59 -5.28	42.24 -2.76 -3.74	40.92 -2.71 -3.24	40.33 -2.44 -4.07	38.15 -2.76 -1.51	37.92 -2.89 -0.71	38.18 -3.51 -0.88	38.12 -3.13 -0.01	35.84 -2.57 0.00	34.94 -2.35 0.00
DUNKIRK___3 23565	35.96 -2.34 0.00	33.10 -2.38 0.00	31.34 -2.50 0.00	30.19 -2.10 0.00	30.45 -2.26 0.00	31.44 -2.08 0.00	37.15 -1.35 0.00	36.95 -1.78 0.00	38.00 -2.51 0.00	38.87 -2.35 0.00	41.30 -2.97 0.00	42.52 -3.47 -0.36	42.57 -2.78 -5.57	41.76 -2.79 -3.56	43.35 -2.34 -5.28	42.53 -2.48 -3.74	41.20 -2.42 -3.23	40.60 -2.17 -4.07	38.46 -2.44 -1.51	38.20 -2.61 -0.71	38.55 -3.14 -0.88	38.41 -2.85 -0.01	36.07 -2.34 0.00	35.09 -2.20 0.00
DUNKIRK___4 23566	35.96 -2.34 0.00	33.10 -2.38 0.00	31.34 -2.50 0.00	30.19 -2.10 0.00	30.45 -2.26 0.00	31.44 -2.08 0.00	37.15 -1.35 0.00	36.95 -1.78 0.00	38.00 -2.51 0.00	38.87 -2.35 0.00	41.30 -2.97 0.00	42.52 -3.47 -0.36	42.57 -2.78 -5.57	41.76 -2.79 -3.56	43.35 -2.34 -5.28	42.53 -2.48 -3.74	41.20 -2.42 -3.23	40.60 -2.17 -4.07	38.46 -2.44 -1.51	38.20 -2.61 -0.71	38.55 -3.14 -0.88	38.41 -2.85 -0.01	36.07 -2.34 0.00	35.09 -2.20 0.00
EAST HAMPTON___GT 23717	48.56 7.09 -3.17	41.49 6.00 -0.02	39.12 5.28 0.00	36.39 4.10 0.00	36.73 4.02 0.00	38.21 4.69 0.00	45.74 6.93 -0.31	52.27 7.86 -5.68	54.86 8.99 -5.35	59.35 9.40 -8.74	68.01 10.58 -13.16	72.14 11.41 -15.11	71.69 9.95 -21.95	85.67 10.82 -33.85	89.33 10.91 -38.00	97.45 11.18 -44.99	91.57 10.54 -40.64	83.55 10.18 -34.68	68.69 9.77 -19.52	66.49 9.86 -16.53	67.65 9.92 -16.92	60.76 9.86 -9.66	46.56 7.84 -0.32	43.33 6.04 0.00
EAST RIVER___6 23660	42.71 4.40 0.00	39.09 3.62 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.62 2.91 0.00	36.54 3.02 0.00	42.62 4.12 0.00	43.49 4.76 0.00	49.20 5.51 -3.18	62.93 5.61 -16.11	65.13 6.29 -14.58	66.29 6.57 -14.10	68.33 5.81 -22.74	68.62 5.99 -21.64	70.81 5.90 -24.49	74.75 6.03 -27.46	71.62 5.90 -25.34	68.58 5.69 -24.19	62.84 5.67 -17.76	60.48 5.65 -14.73	62.22 5.80 -15.62	58.48 5.98 -11.26	43.14 4.72 0.00	41.02 3.73 0.00
EAST RIVER___7 23524	42.71 4.40 0.00	39.09 3.62 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.62 2.91 0.00	36.54 3.02 0.00	42.62 4.12 0.00	43.49 4.76 0.00	49.20 5.51 -3.18	62.93 5.61 -16.11	65.13 6.29 -14.58	66.29 6.57 -14.10	68.33 5.81 -22.74	68.62 5.99 -21.64	70.81 5.90 -24.49	74.75 6.03 -27.46	71.62 5.90 -25.34	68.58 5.69 -24.19	62.84 5.67 -17.76	60.48 5.65 -14.73	62.22 5.80 -15.62	58.48 5.98 -11.26	43.14 4.72 0.00	41.02 3.73 0.00
EAST_HAMPTON___DIESEL 23722	48.56 7.09 -3.17	41.49 6.00 -0.02	39.12 5.28 0.00	36.39 4.10 0.00	36.73 4.02 0.00	38.21 4.69 0.00	45.74 6.93 -0.31	52.27 7.86 -5.68	54.86 8.99 -5.35	59.35 9.40 -8.74	68.01 10.58 -13.16	72.14 11.41 -15.11	71.69 9.95 -21.95	85.67 10.82 -33.85	89.33 10.91 -38.00	97.45 11.18 -44.99	91.57 10.54 -40.64	83.55 10.18 -34.68	68.69 9.77 -19.52	66.49 9.86 -16.53	67.65 9.92 -16.92	60.76 9.86 -9.66	46.56 7.84 -0.32	43.33 6.04 0.00
EAST_RIVER___1 323558	42.71 4.40 0.00	39.09 3.62 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.65 2.94 0.00	36.57 3.05 0.00	42.66 4.16 0.00	43.53 4.80 0.00	49.18 5.51 -3.16	62.86 5.65 -16.00	65.08 6.33 -14.48	66.22 6.57 -14.03	68.27 5.81 -22.68	68.62 5.99 -21.64	70.81 5.90 -24.49	74.75 6.03 -27.46	71.62 5.90 -25.34	68.62 5.73 -24.19	62.84 5.71 -17.73	60.46 5.69 -14.68	62.21 5.84 -15.56	58.41 5.98 -11.19	43.17 4.76 0.00	41.05 3.77 0.00
EAST_RIVER___2 323559	42.71 4.40 0.00	39.09 3.62 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.62 2.91 0.00	36.54 3.02 0.00	42.62 4.12 0.00	43.49 4.76 0.00	49.20 5.51 -3.18	62.93 5.61 -16.11	65.13 6.29 -14.58	66.29 6.57 -14.10	68.33 5.81 -22.74	68.62 5.99 -21.64	70.81 5.90 -24.49	74.75 6.03 -27.46	71.62 5.90 -25.34	68.58 5.69 -24.19	62.84 5.67 -17.76	60.48 5.65 -14.73	62.22 5.80 -15.62	58.48 5.98 -11.26	43.14 4.72 0.00	41.02 3.73 0.00
EAST___DELAWARE_HYD 23607	41.75 3.45 0.00	38.35 2.87 0.00	36.55 2.71 0.00	34.71 2.42 0.00	35.19 2.49 0.00	35.97 2.45 0.00	41.70 3.20 0.00	42.29 3.56 0.00	44.72 4.21 0.00	45.42 4.20 0.00	48.92 4.65 0.00	52.92 4.79 -2.50	56.00 3.90 -12.32	63.00 3.81 -18.20	65.27 4.20 -20.65	68.40 4.37 -22.76	65.84 4.32 -21.13	63.46 4.30 -20.46	54.00 4.26 -10.35	49.30 4.33 -4.87	51.22 4.37 -6.05	45.85 4.54 -0.07	42.06 3.65 0.00	40.19 2.91 0.00
ELEC_TRO_TEK 24086	46.11 4.63 -3.17	39.32 3.83 -0.02	37.23 3.38 0.00	34.97 2.68 0.00	35.39 2.68 0.00	36.67 3.15 0.00	43.32 4.50 -0.31	49.41 5.00 -5.68	51.58 5.71 -5.35	55.77 5.81 -8.74	63.94 6.51 -13.16	67.53 6.80 -15.11	67.75 6.01 -21.95	81.08 6.23 -33.85	84.60 6.18 -38.00	92.53 6.27 -44.99	87.21 6.18 -40.64	79.37 6.00 -34.68	64.75 5.83 -19.52	62.36 5.73 -16.53	63.61 5.88 -16.92	56.93 6.02 -9.66	44.44 4.96 -1.07	41.20 3.92 0.00
ELLENBURG_WT_PWR 323604	37.73 -0.57 0.00	35.01 -0.46 0.00	33.30 -0.54 0.00	31.81 -0.48 0.00	32.25 -0.46 0.00	33.15 -0.37 0.00	37.65 -0.85 0.00	37.65 -1.08 0.00	39.30 -1.22 0.00	39.94 -1.28 0.00	42.94 -1.33 0.00	44.39 -1.23 0.00	39.60 -1.23 -1.05	39.99 -1.23 -0.23	39.82 -1.29 -0.70	40.06 -1.32 -0.11	39.17 -1.21 0.00	37.74 -1.24 -0.28	38.26 -1.14 0.00	39.05 -1.04 0.00	39.83 -0.98 0.00	39.96 -1.28 0.00	37.41 -1.00 0.00	36.65 -0.63 0.00
EMPIRE_CC_1 323656	39.91 1.61 0.00	37.04 1.56 0.00	35.43 1.59 0.00	33.78 1.49 0.00	34.21 1.50 0.00	35.00 1.47 0.00	40.23 1.73 0.00	40.63 1.90 0.00	42.46 1.94 0.00	43.07 1.85 0.00	46.35 2.08 0.00	47.56 2.19 0.25	50.18 1.95 -8.45	45.07 2.01 -2.07	43.60 1.98 -1.20	42.93 2.02 0.36	43.91 1.98 -1.55	44.10 1.93 -3.47	40.13 1.77 1.04	41.33 1.72 0.49	42.04 1.84 0.61	43.26 2.02 0.01	40.29 1.88 0.00	38.63 1.34 0.00
EMPIRE_CC_2 323658	39.91 1.61 0.00	37.04 1.56 0.00	35.43 1.59 0.00	33.78 1.49 0.00	34.21 1.50 0.00	35.00 1.47 0.00	40.23 1.73 0.00	40.63 1.90 0.00	42.46 1.94 0.00	43.07 1.85 0.00	46.35 2.08 0.00	47.56 2.19 0.25	50.18 1.95 -8.45	45.07 2.01 -2.07	43.60 1.98 -1.20	42.93 2.02 0.36	43.91 1.98 -1.55	44.10 1.93 -3.47	40.13 1.77 1.04	41.33 1.72 0.49	42.04 1.84 0.61	43.26 2.02 0.01	40.29 1.88 0.00	38.63 1.34 0.00

E_CANADA_CAP_HY 24051	39.22 0.92 0.00	36.26 0.78 0.00	34.52 0.68 0.00	32.91 0.61 0.00	33.46 0.75 0.00	34.39 0.87 0.00	40.12 1.62 0.00	40.74 2.01 0.00	42.50 1.99 0.00	42.99 1.77 0.00	46.17 1.90 0.00	47.91 1.96 -0.32	51.94 1.63 -10.52	48.83 1.60 -6.24	47.14 1.50 -5.23	47.67 1.53 -4.87	48.60 1.49 -6.72	48.51 1.59 -8.23	42.27 1.54 -1.33	42.25 1.52 -0.63	42.94 1.35 -0.78	42.74 1.48 -0.01	39.49 1.08 0.00	37.81 0.52 0.00
E_CANADA_MHWK_HY 24050	41.10 2.80 0.00	37.99 2.52 0.00	36.25 2.40 0.00	34.59 2.29 0.00	35.00 2.29 0.00	35.80 2.28 0.00	41.12 2.62 0.00	41.32 2.59 0.00	43.19 2.67 0.00	43.89 2.68 0.00	47.19 2.92 0.00	48.68 3.06 0.00	47.18 2.67 -4.73	44.73 2.71 -1.03	46.12 2.71 -3.00	44.56 2.81 -0.48	43.13 2.75 0.00	42.57 2.67 -1.21	42.16 2.76 0.00	43.06 2.97 0.00	43.91 3.10 0.00	44.50 3.26 0.00	41.37 2.96 0.00	40.01 2.72 0.00
E_FISHKILL___LBMP 23776	41.90 3.60 0.00	38.45 2.98 0.00	36.59 2.74 0.00	34.71 2.42 0.00	35.19 2.49 0.00	36.07 2.55 0.00	41.97 3.47 0.00	42.68 3.95 0.00	45.05 4.54 0.00	45.87 4.66 0.00	49.45 5.18 0.00	54.10 5.38 -3.10	58.19 4.77 -13.63	67.92 4.96 -21.96	70.19 4.93 -24.84	74.19 5.03 -27.89	71.04 4.93 -25.73	68.01 4.76 -24.55	56.88 4.69 -12.79	50.81 4.69 -6.03	53.06 4.77 -7.47	46.28 4.95 -0.09	42.37 3.96 0.00	40.42 3.13 0.00
FAR ROCKAWAY___4 23548	47.03 5.55 -3.18	40.18 4.68 -0.02	37.98 4.13 -0.01	35.62 3.33 0.00	36.01 3.30 0.00	37.34 3.82 0.00	44.01 5.20 -0.31	50.15 5.73 -5.69	52.31 6.44 -5.35	56.47 6.51 -8.74	64.29 6.86 -13.16	67.99 7.25 -15.11	68.14 6.41 -21.95	81.36 6.52 -33.85	84.88 6.47 -38.00	92.87 6.60 -44.99	87.49 6.46 -40.64	79.61 6.23 -34.68	65.15 6.23 -19.52	62.96 6.33 -16.53	64.10 6.37 -16.92	57.79 6.89 -9.66	51.08 5.72 -6.95	42.10 4.81 -0.01
FARRAGUT___LBMP 323566	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.45 4.73 0.00	49.16 5.47 -3.18	62.89 5.56 -16.11	65.09 6.24 -14.58	66.20 6.48 -14.10	68.25 5.73 -22.74	68.54 5.90 -21.64	70.73 5.82 -24.49	74.67 5.94 -27.46	71.54 5.82 -25.34	68.54 5.65 -24.19	62.80 5.63 -17.77	60.48 5.65 -14.73	62.18 5.75 -15.62	58.44 5.94 -11.26	43.14 4.72 0.00	41.02 3.73 0.00
FENNER___WINDPWR 24204	39.03 0.73 0.00	36.04 0.57 0.00	34.32 0.47 0.00	32.74 0.45 0.00	33.20 0.49 0.00	34.09 0.57 0.00	39.46 0.96 0.00	39.89 1.16 0.00	41.81 1.30 0.00	42.58 1.36 0.00	45.73 1.46 0.00	47.16 1.37 -0.17	45.95 1.27 -4.89	44.41 1.31 -2.11	45.63 1.29 -3.92	44.51 1.32 -1.92	43.02 1.21 -1.42	42.27 1.16 -2.41	41.19 1.10 -0.68	41.54 1.12 -0.32	42.35 1.14 -0.40	42.40 1.15 0.00	39.26 0.85 0.00	37.85 0.56 0.00
FIBERTEK___ENERGY 23856	38.30 0.00 0.00	35.40 -0.07 0.00	33.74 -0.10 0.00	32.23 -0.06 0.00	32.61 -0.10 0.00	33.52 0.00 0.00	38.81 0.31 0.00	39.70 0.97 0.00	41.48 0.97 0.00	42.45 1.24 0.00	45.42 1.15 0.00	46.83 1.00 -0.20	45.61 0.99 -4.83	44.33 0.98 -2.35	45.46 1.01 -4.04	44.94 1.32 -2.35	43.19 1.01 -1.79	42.37 0.97 -2.71	41.19 0.95 -0.85	41.41 0.92 -0.40	42.20 0.90 -0.49	42.11 0.87 -0.01	38.99 0.58 0.00	37.58 0.30 0.00
FITZPATRICK____ 23598	37.38 -0.92 0.00	34.59 -0.89 0.00	33.00 -0.85 0.00	31.49 -0.81 0.00	31.89 -0.82 0.00	32.72 -0.80 0.00	37.77 -0.73 0.00	38.07 -0.66 0.00	39.78 -0.73 0.00	40.60 -0.62 0.00	43.52 -0.75 0.00	44.88 -0.87 -0.12	43.28 -0.72 -4.21	41.97 -0.74 -1.72	42.96 -0.73 -3.27	42.04 -0.74 -1.51	40.76 -0.73 -1.10	40.02 -0.66 -1.98	39.21 -0.71 -0.52	39.58 -0.76 -0.24	40.30 -0.82 -0.30	40.46 -0.78 0.00	37.60 -0.81 0.00	36.43 -0.86 0.00
FORT ORANGE____ 23900	40.60 2.30 0.00	37.57 2.09 0.00	35.98 2.13 0.00	34.26 1.97 0.00	34.73 2.03 0.00	35.53 2.01 0.00	41.08 2.58 0.00	41.32 2.59 0.00	42.90 2.39 0.00	43.36 2.14 0.00	46.66 2.39 0.00	48.47 2.51 -0.33	51.57 2.27 -9.52	49.00 2.34 -5.67	48.07 2.30 -5.35	48.27 2.35 -4.65	48.62 2.30 -5.93	48.19 2.17 -7.33	42.84 2.05 -1.39	42.75 2.00 -0.65	43.70 2.08 -0.81	43.85 2.60 -0.01	40.99 2.57 0.00	39.34 2.05 0.00
FORT_DRUM_COGEN 23780	38.22 -0.08 0.00	35.16 -0.32 0.00	33.37 -0.47 0.00	31.84 -0.45 0.00	32.38 -0.33 0.00	33.35 -0.17 0.00	38.69 0.19 0.00	39.19 0.46 0.00	41.16 0.65 0.00	41.71 0.49 0.00	44.84 0.58 0.00	46.15 0.41 -0.11	44.23 0.36 -4.09	42.89 0.29 -1.60	43.55 0.04 -3.09	42.69 0.08 -1.34	41.35 0.00 -0.97	40.39 -0.12 -1.81	39.79 -0.08 -0.47	40.28 -0.04 -0.22	41.21 0.12 -0.28	41.25 0.00 0.00	38.18 -0.23 0.00	36.76 -0.52 0.00
FPL_FAR_ROCK_GT1 24212	47.03 5.55 -3.18	40.18 4.68 -0.02	37.98 4.13 -0.01	35.62 3.33 0.00	36.01 3.30 0.00	37.34 3.82 0.00	44.01 5.20 -0.31	50.15 5.73 -5.69	52.31 6.44 -5.35	56.47 6.51 -8.74	64.29 6.86 -13.16	67.99 7.25 -15.11	68.14 6.41 -21.95	81.36 6.52 -33.85	84.88 6.47 -38.00	92.87 6.60 -44.99	87.49 6.46 -40.64	79.61 6.23 -34.68	65.15 6.23 -19.52	62.96 6.33 -16.53	64.10 6.37 -16.92	57.79 6.89 -9.66	51.08 5.72 -6.95	42.10 4.81 -0.01
FPL_FAR_ROCK_GT2 23815	47.03 5.55 -3.18	40.18 4.68 -0.02	37.98 4.13 -0.01	35.62 3.33 0.00	36.01 3.30 0.00	37.34 3.82 0.00	44.01 5.20 -0.31	50.15 5.73 -5.69	52.31 6.44 -5.35	56.47 6.51 -8.74	64.29 6.86 -13.16	67.99 7.25 -15.11	68.14 6.41 -21.95	81.36 6.52 -33.85	84.88 6.47 -38.00	92.87 6.60 -44.99	87.49 6.46 -40.64	79.61 6.23 -34.68	65.15 6.23 -19.52	62.96 6.33 -16.53	64.10 6.37 -16.92	57.79 6.89 -9.66	51.08 5.72 -6.95	42.10 4.81 -0.01
FRANKLIN_FALL_HYD 24054	37.38 -0.92 0.00	34.73 -0.74 0.00	32.96 -0.88 0.00	31.49 -0.81 0.00	31.95 -0.75 0.00	32.88 -0.64 0.00	37.39 -1.12 0.00	37.45 -1.28 0.00	39.17 -1.34 0.00	39.73 -1.48 0.00	42.72 -1.55 0.00	44.21 -1.41 0.00	39.64 -1.39 -1.25	39.87 -1.39 -0.27	39.73 -1.54 -0.85	39.88 -1.53 -0.14	38.89 -1.49 0.00	37.49 -1.55 -0.34	37.94 -1.46 0.00	38.73 -1.36 0.00	39.55 -1.27 0.00	39.55 -1.69 0.00	37.07 -1.34 0.00	36.28 -1.01 0.00
FREEPORT_EQUS_GT1 23764	46.76 5.29 -3.17	39.93 4.43 -0.02	37.74 3.89 0.00	35.39 3.10 0.00	35.81 3.11 0.00	37.14 3.62 0.00	43.97 5.16 -0.31	50.14 5.73 -5.68	52.27 6.40 -5.35	56.42 6.47 -8.74	64.38 6.95 -13.16	67.85 7.12 -15.11	68.03 6.29 -21.95	81.36 6.52 -33.85	84.92 6.51 -38.00	92.87 6.60 -44.99	87.53 6.50 -40.64	79.68 6.31 -34.68	65.26 6.34 -19.52	63.12 6.50 -16.53	64.39 6.65 -16.92	57.75 6.85 -9.66	45.85 5.65 -1.80	41.84 4.55 0.00
FULTON COGEN____ 23766	37.92 -0.38 0.00	35.05 -0.43 0.00	33.40 -0.44 0.00	31.87 -0.42 0.00	32.28 -0.43 0.00	33.15 -0.37 0.00	38.39 -0.12 0.00	38.73 0.00 0.00	40.51 0.00 0.00	41.38 0.16 0.00	44.36 0.09 0.00	45.79 0.00 -0.16	44.31 0.04 -4.49	43.10 0.08 -2.03	44.09 0.04 -3.63	43.22 0.08 -1.87	41.87 0.04 -1.44	41.06 0.04 -2.33	40.08 0.00 -0.68	40.41 0.00 -0.32	41.17 -0.04 -0.40	41.21 -0.04 0.00	38.22 -0.19 0.00	36.91 -0.37 0.00
FULTON___LFGE 323630	42.48 4.17 0.00	39.34 3.87 0.00	37.43 3.59 0.00	35.72 3.42 0.00	36.40 3.70 0.00	37.54 4.02 0.00	43.85 5.35 0.00	44.38 5.65 0.00	46.43 5.91 0.00	46.99 5.77 0.00	50.38 6.11 0.00	52.12 6.25 -0.25	55.30 5.37 -10.14	51.90 5.29 -5.62	50.16 5.05 -4.70	50.62 5.20 -4.15	51.34 5.01 -5.95	50.96 4.76 -7.50	45.15 4.73 -1.02	45.35 4.77 -0.48	45.86 4.45 -0.60	45.91 4.66 -0.01	42.64 4.23 0.00	40.83 3.54 0.00

Freeport___CT2 23818	46.76 5.29 -3.17	39.93 4.43 -0.02	37.74 3.89 0.00	35.39 3.10 0.00	35.81 3.11 0.00	37.14 3.62 0.00	43.97 5.16 -0.31	50.14 5.73 -5.68	52.27 6.40 -5.35	56.42 6.47 -8.74	64.38 6.95 -13.16	67.85 7.12 -15.11	68.03 6.29 -21.95	81.36 6.52 -33.85	84.92 6.51 -38.00	92.87 6.60 -44.99	87.53 6.50 -40.64	79.68 6.31 -34.68	65.26 6.34 -19.52	63.12 6.50 -16.53	64.39 6.65 -16.92	57.75 6.85 -9.66	45.85 5.65 -1.80	41.84 4.55 0.00
G.F.CEMENT___DRP 24184	39.41 1.11 0.00	36.50 1.03 0.00	34.79 0.95 0.00	33.26 0.97 0.00	33.75 1.05 0.00	34.59 1.07 0.00	40.00 1.50 0.00	40.59 1.86 0.00	42.50 1.99 0.00	43.15 1.94 0.00	46.35 2.08 0.00	48.07 2.19 -0.26	51.16 1.87 -9.51	48.28 2.01 -5.28	47.15 1.94 -4.79	47.33 2.02 -4.03	47.84 1.98 -5.47	47.51 1.86 -6.96	42.13 1.65 -1.07	42.12 1.52 -0.50	42.99 1.55 -0.63	42.73 1.48 -0.01	39.87 1.46 0.00	38.11 0.82 0.00
GARDENVILLE___LBMP 24039	36.04 -2.26 0.00	33.20 -2.27 0.00	31.41 -2.44 0.00	30.29 -2.00 0.00	30.51 -2.19 0.00	31.58 -1.94 0.00	37.39 -1.12 0.00	37.18 -1.55 0.00	38.36 -2.15 0.00	39.40 -1.81 0.00	41.61 -2.66 0.00	42.63 -3.33 -0.33	42.60 -2.63 -5.44	41.74 -2.58 -3.32	43.16 -2.30 -5.05	42.24 -2.48 -3.45	41.04 -2.30 -2.95	40.45 -2.05 -3.80	38.53 -2.25 -1.37	38.33 -2.41 -0.65	38.72 -2.90 -0.80	38.61 -2.64 -0.01	36.34 -2.07 0.00	35.24 -2.05 0.00
GENERAL___MILLS 23808	36.12 -2.18 0.00	33.24 -2.23 0.00	31.44 -2.40 0.00	30.32 -1.97 0.00	30.55 -2.16 0.00	31.61 -1.91 0.00	37.46 -1.04 0.00	37.26 -1.47 0.00	38.45 -2.07 0.00	39.53 -1.69 0.00	41.70 -2.57 0.00	42.72 -3.24 -0.34	42.70 -2.55 -5.46	41.85 -2.50 -3.35	43.27 -2.22 -5.07	42.36 -2.39 -3.48	41.15 -2.22 -2.99	40.55 -1.97 -3.83	38.62 -2.17 -1.39	38.42 -2.33 -0.65	38.81 -2.82 -0.81	38.70 -2.56 -0.01	36.41 -2.00 0.00	35.27 -2.01 0.00
GE_PLASTICS___DRP 24183	39.99 1.69 0.00	37.11 1.63 0.00	35.67 1.83 0.00	34.00 1.71 0.00	34.47 1.77 0.00	35.23 1.71 0.00	40.66 2.16 0.00	40.78 2.05 0.00	42.29 1.78 0.00	42.70 1.48 0.00	45.95 1.68 0.00	47.51 1.78 -0.11	50.55 1.59 -9.17	46.98 1.64 -4.34	45.81 1.62 -3.77	45.69 1.65 -2.77	46.29 1.58 -4.33	46.13 1.51 -5.92	41.24 1.38 -0.47	41.68 1.36 -0.22	42.51 1.43 -0.27	43.06 1.81 0.00	40.33 1.92 0.00	38.82 1.53 0.00
GILBOA___1 23756	40.22 1.92 0.00	37.11 1.63 0.00	35.64 1.79 0.00	33.94 1.65 0.00	34.37 1.67 0.00	34.96 1.44 0.00	40.50 2.00 0.00	40.98 2.25 0.00	42.98 2.47 0.00	43.73 2.51 0.00	47.06 2.79 0.00	49.79 2.87 -1.30	52.67 2.59 -10.30	54.59 2.66 -10.93	55.21 2.67 -12.13	56.52 2.72 -12.52	55.33 2.67 -12.28	53.96 2.55 -12.70	47.23 2.48 -5.35	45.10 2.49 -2.52	46.47 2.53 -3.13	43.92 2.64 -0.04	40.60 2.19 0.00	38.96 1.68 0.00
GILBOA___2 23757	40.22 1.92 0.00	37.11 1.63 0.00	35.64 1.79 0.00	33.94 1.65 0.00	34.37 1.67 0.00	34.96 1.44 0.00	40.50 2.00 0.00	40.98 2.25 0.00	42.98 2.47 0.00	43.73 2.51 0.00	47.06 2.79 0.00	49.79 2.87 -1.30	52.67 2.59 -10.30	54.59 2.66 -10.93	55.21 2.67 -12.13	56.52 2.72 -12.52	55.33 2.67 -12.28	53.96 2.55 -12.70	47.23 2.48 -5.35	45.10 2.49 -2.52	46.47 2.53 -3.13	43.92 2.64 -0.04	40.60 2.19 0.00	38.96 1.68 0.00
GILBOA___3 23758	40.22 1.92 0.00	37.11 1.63 0.00	35.64 1.79 0.00	33.94 1.65 0.00	34.37 1.67 0.00	34.96 1.44 0.00	40.50 2.00 0.00	40.98 2.25 0.00	42.98 2.47 0.00	43.73 2.51 0.00	47.06 2.79 0.00	49.79 2.87 -1.30	52.67 2.59 -10.30	54.59 2.66 -10.93	55.21 2.67 -12.13	56.52 2.72 -12.52	55.33 2.67 -12.28	53.96 2.55 -12.70	47.23 2.48 -5.35	45.10 2.49 -2.52	46.47 2.53 -3.13	43.92 2.64 -0.04	40.60 2.19 0.00	38.96 1.68 0.00
GILBOA___4 23759	40.22 1.92 0.00	37.11 1.63 0.00	35.64 1.79 0.00	33.94 1.65 0.00	34.37 1.67 0.00	34.96 1.44 0.00	40.50 2.00 0.00	40.98 2.25 0.00	42.98 2.47 0.00	43.73 2.51 0.00	47.06 2.79 0.00	49.79 2.87 -1.30	52.67 2.59 -10.30	54.59 2.66 -10.93	55.21 2.67 -12.13	56.52 2.72 -12.52	55.33 2.67 -12.28	53.96 2.55 -12.70	47.23 2.48 -5.35	45.10 2.49 -2.52	46.47 2.53 -3.13	43.92 2.64 -0.04	40.60 2.19 0.00	38.96 1.68 0.00
GILBOA___ 23599	40.22 1.92 0.00	37.11 1.63 0.00	35.64 1.79 0.00	33.94 1.65 0.00	34.37 1.67 0.00	34.96 1.44 0.00	40.50 2.00 0.00	40.98 2.25 0.00	42.98 2.47 0.00	43.73 2.51 0.00	47.06 2.79 0.00	49.79 2.87 -1.30	52.67 2.59 -10.30	54.59 2.66 -10.93	55.21 2.67 -12.13	56.52 2.72 -12.52	55.33 2.67 -12.28	53.96 2.55 -12.70	47.23 2.48 -5.35	45.10 2.49 -2.52	46.47 2.53 -3.13	43.92 2.64 -0.04	40.60 2.19 0.00	38.96 1.68 0.00
GINNA___ 23603	38.19 -0.11 0.00	35.26 -0.21 0.00	33.57 -0.27 0.00	32.16 -0.13 0.00	32.48 -0.23 0.00	33.52 0.00 0.00	39.12 0.62 0.00	39.43 0.70 0.00	41.12 0.61 0.00	42.25 1.03 0.00	44.98 0.71 0.00	46.23 0.36 -0.24	45.36 0.52 -5.05	44.11 0.49 -2.62	45.20 0.44 -4.34	44.38 0.50 -2.62	43.01 0.53 -2.10	42.26 0.54 -3.02	40.78 0.39 -0.99	40.96 0.40 -0.47	41.51 0.12 -0.58	41.50 0.25 -0.01	38.60 0.19 0.00	37.17 -0.11 0.00
GLEN PARK___ 23778	38.22 -0.08 0.00	35.16 -0.32 0.00	33.37 -0.47 0.00	31.84 -0.45 0.00	32.41 -0.29 0.00	33.39 -0.13 0.00	38.77 0.27 0.00	39.31 0.58 0.00	41.24 0.73 0.00	41.83 0.62 0.00	44.93 0.66 0.00	46.24 0.50 -0.12	44.34 0.44 -4.12	42.99 0.37 -1.63	43.66 0.12 -3.13	42.81 0.17 -1.38	41.42 0.04 -1.00	40.50 -0.04 -1.84	39.88 0.00 -0.48	40.36 0.04 -0.23	41.30 0.20 -0.28	41.37 0.12 0.00	38.22 -0.19 0.00	36.80 -0.48 0.00
GLENWOOD_IC_1_G5 23712	46.11 4.63 -3.17	39.36 3.87 -0.02	37.30 3.45 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.64 3.12 0.00	43.24 4.43 -0.31	49.37 4.96 -5.68	51.54 5.67 -5.35	55.77 5.81 -8.74	63.80 6.37 -13.16	67.12 6.39 -15.11	67.35 5.61 -21.95	80.63 5.78 -33.85	84.19 5.78 -38.00	92.12 5.86 -44.99	86.76 5.73 -40.64	78.91 5.53 -34.68	64.75 5.83 -19.52	62.60 5.97 -16.53	63.85 6.12 -16.92	57.26 6.02 -9.66	44.87 6.35 -1.31	41.35 4.06 0.00
GLENWOOD_IC_2_G1 23688	45.95 4.48 -3.17	39.22 3.72 -0.02	37.19 3.35 0.00	35.10 2.81 0.00	35.55 2.85 0.00	36.60 3.08 0.00	43.12 4.31 -0.31	49.25 4.84 -5.68	51.41 5.55 -5.35	55.60 5.65 -8.74	63.76 6.33 -13.16	67.30 6.57 -15.11	67.55 5.81 -21.95	80.83 5.98 -33.85	84.40 5.98 -38.00	92.37 6.11 -44.99	87.01 5.98 -40.64	79.14 5.77 -34.68	64.63 5.71 -19.52	62.36 5.73 -16.53	63.57 5.84 -16.92	56.93 6.02 -9.66	44.08 4.88 -0.79	41.16 3.88 0.00
GLENWOOD_IC_3_G1 23689	45.95 4.48 -3.17	39.22 3.72 -0.02	37.19 3.35 0.00	35.10 2.81 0.00	35.55 2.85 0.00	36.60 3.08 0.00	43.12 4.31 -0.31	49.25 4.84 -5.68	51.41 5.55 -5.35	55.60 5.65 -8.74	63.76 6.33 -13.16	67.30 6.57 -15.11	67.55 5.81 -21.95	80.83 5.98 -33.85	84.40 5.98 -38.00	92.37 6.11 -44.99	87.01 5.98 -40.64	79.14 5.77 -34.68	64.63 5.71 -19.52	62.36 5.73 -16.53	63.57 5.84 -16.92	56.93 6.02 -9.66	44.08 4.88 -0.79	41.16 3.88 0.00
GLENWOOD___4 23550	46.11 4.63 -3.17	39.36 3.87 -0.02	37.30 3.45 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.64 3.12 0.00	43.20 4.39 -0.31	49.37 4.96 -5.68	51.54 5.67 -5.35	55.77 5.81 -8.74	63.80 6.37 -13.16	67.21 6.48 -15.11	67.47 5.73 -21.95	80.71 5.86 -33.85	84.28 5.86 -38.00	92.25 5.98 -44.99	86.85 5.82 -40.64	78.99 5.61 -34.68	64.75 5.83 -19.52	62.60 5.97 -16.53	63.85 6.12 -16.92	57.26 6.02 -9.66	44.87 6.35 -1.31	41.35 4.06 0.00

GLENWOOD___5 23614	46.11 4.63 -3.17	39.36 3.87 -0.02	37.30 3.45 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.64 3.12 0.00	43.20 4.39 -0.31	49.37 4.96 -5.68	51.54 5.67 -5.35	55.77 5.81 -8.74	63.80 6.37 -13.16	67.21 6.48 -15.11	67.47 5.73 -21.95	80.71 5.86 -33.85	84.28 5.86 -38.00	92.25 5.98 -44.99	86.85 5.82 -40.64	78.99 5.61 -34.68	64.75 5.83 -19.52	62.60 5.97 -16.53	63.85 6.12 -16.92	57.26 6.35 -9.66	44.87 5.15 -1.31	41.35 4.06 0.00
GLOBAL GREEN_PORT_GT1 23814	49.40 7.93 -3.17	42.30 6.81 -0.02	39.87 6.02 0.00	37.07 4.78 0.00	37.38 4.68 0.00	38.92 5.40 0.00	46.59 7.78 -0.31	53.05 8.64 -5.68	55.59 9.72 -5.35	60.01 10.06 -8.74	68.76 11.33 -13.16	72.91 12.18 -15.11	72.40 10.66 -21.95	86.45 11.60 -33.85	90.10 11.68 -38.00	98.23 11.97 -44.99	92.34 11.31 -40.64	84.25 10.87 -34.68	69.36 10.44 -19.52	67.29 10.67 -16.53	68.47 10.73 -16.92	61.55 10.64 -9.66	47.29 8.57 -0.32	44.00 6.71 0.00
GOETHSLN___LBMP 323567	42.55 4.25 0.00	38.95 3.48 0.00	36.99 3.15 0.00	35.01 2.71 0.00	35.49 2.78 0.00	36.40 2.88 0.00	42.47 3.97 0.00	43.38 4.65 0.00	49.04 5.35 -3.18	62.72 5.40 -16.11	64.91 6.06 -14.58	66.02 6.30 -14.10	68.13 5.61 -22.74	68.42 5.78 -21.64	70.52 5.62 -24.49	74.46 5.74 -27.46	71.38 5.65 -25.34	68.38 5.49 -24.19	62.72 5.56 -17.77	60.40 5.57 -14.73	62.14 5.71 -15.62	58.40 5.90 -11.26	43.10 4.69 0.00	40.90 3.62 0.00
GOODYEAR_LAKE_HYD 323669	40.18 1.88 0.00	37.00 1.53 0.00	35.30 1.46 0.00	33.62 1.32 0.00	34.11 1.41 0.00	34.96 1.44 0.00	40.73 2.23 0.00	41.29 2.56 0.00	43.39 2.88 0.00	44.10 2.89 0.00	47.46 3.19 0.00	49.66 3.24 -0.80	49.83 2.86 -7.18	50.48 2.91 -6.57	51.89 2.91 -8.56	51.86 2.97 -7.62	50.07 2.83 -6.86	48.90 2.75 -7.45	45.38 2.68 -3.30	44.33 2.69 -1.55	45.43 2.69 -1.93	44.07 2.80 -0.02	40.49 2.07 0.00	38.82 1.53 0.00
GOUDEY___7 23579	39.14 0.84 0.00	36.08 0.60 0.00	34.35 0.51 0.00	32.84 0.55 0.00	33.23 0.52 0.00	34.12 0.60 0.00	39.73 1.23 0.00	40.01 1.28 0.00	41.97 1.46 0.00	42.78 1.57 0.00	45.95 1.68 0.00	47.88 1.60 -0.66	48.02 1.51 -6.72	48.26 1.60 -5.67	49.60 1.78 -7.40	49.48 1.82 -6.40	47.86 1.66 -5.82	46.80 1.63 -6.48	43.56 1.46 -2.70	42.81 1.44 -1.27	43.74 1.35 -1.58	42.66 1.40 -0.02	39.37 0.96 0.00	37.99 0.71 0.00
GOUDEY___8 23580	39.11 0.80 0.00	36.04 0.57 0.00	34.35 0.51 0.00	32.81 0.52 0.00	33.20 0.49 0.00	34.09 0.57 0.00	39.70 1.19 0.00	39.97 1.24 0.00	41.93 1.42 0.00	42.74 1.52 0.00	45.91 1.64 0.00	47.83 1.55 -0.66	47.98 1.47 -6.72	48.22 1.56 -5.67	49.56 1.74 -7.40	49.44 1.77 -6.40	47.78 1.58 -5.82	46.76 1.59 -6.48	43.52 1.42 -2.70	42.77 1.40 -1.27	43.70 1.31 -1.58	42.62 1.36 -0.02	39.33 0.92 0.00	37.96 0.67 0.00
GOWANUS_GT1_1 24077	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT1_2 24078	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT1_3 24079	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT1_4 24080	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT1_5 24084	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT1_6 24111	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT1_7 24112	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT1_8 24113	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT2_1 24114	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT2_2 24115	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01

GOWANUS_GT2_3 24116	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT2_4 24117	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT2_5 24118	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT2_6 24119	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT2_7 24120	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT2_8 24121	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT3_1 24122	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4

GOWANUS_GT4_3 24132	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT4_4 24133	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT4_5 24134	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT4_6 24135	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT4_7 24136	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GOWANUS_GT4_8 24137	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
GREENIDGE___3 23582	38.84 0.54 0.00	35.83 0.35 0.00	34.05 0.20 0.00	32.62 0.32 0.00	33.00 0.29 0.00	34.06 0.54 0.00	39.85 1.35 0.00	40.24 1.51 0.00	42.05 1.54 0.00	43.11 1.90 0.00	46.08 1.82 0.00	47.61 1.60 -0.39	46.99 1.55 -5.66	46.38 1.64 -3.75	47.62 1.74 -5.47	47.15 1.86 -4.02	45.48 1.62 -3.48	44.58 1.59 -4.29	42.48 1.46 -1.62	42.26 1.40 -0.76	43.02 1.27 -0.95	42.53 1.28 -0.01	39.29 0.88 0.00	37.81 0.52 0.00
GREENIDGE___4 23583	38.84 0.54 0.00	35.83 0.35 0.00	34.05 0.20 0.00	32.62 0.32 0.00	33.00 0.29 0.00	34.06 0.54 0.00	39.85 1.35 0.00	40.24 1.51 0.00	42.05 1.54 0.00	43.11 1.90 0.00	46.08 1.82 0.00	47.61 1.60 -0.39	46.99 1.55 -5.66	46.38 1.64 -3.75	47.62 1.74 -5.47	47.15 1.86 -4.02	45.48 1.62 -3.48	44.58 1.59 -4.29	42.48 1.46 -1.62	42.26 1.40 -0.76	43.02 1.27 -0.95	42.53 1.28 -0.01	39.29 0.88 0.00	37.81 0.52 0.00
GROVEVILLE___HYD 323602	42.51 4.21 0.00	38.95 3.48 0.00	37.06 3.22 0.00	35.13 2.84 0.00	35.62 2.91 0.00	36.50 2.98 0.00	42.54 4.04 0.00	43.11 4.38 0.00	45.66 5.14 0.00	46.49 5.28 0.00	49.98 5.71 0.00	54.19 5.84 -2.73	57.98 5.17 -13.03	66.07 5.33 -19.75	68.02 5.38 -22.23	71.47 5.45 -24.76	68.79 5.37 -23.03	66.12 5.15 -22.28	55.72 5.00 -11.32	50.52 5.09 -5.33	52.57 5.14 -6.61	46.85 5.53 -0.08	42.94 4.53 0.00	41.02 3.73 0.00
HAMPSHIRE___PAPER_HYD 323593	36.85 -1.46 0.00	34.06 -1.42 0.00	32.32 -1.52 0.00	30.90 -1.39 0.00	31.36 -1.34 0.00	32.31 -1.21 0.00	36.88 -1.62 0.00	37.06 -1.67 0.00	38.89 -1.62 0.00	39.07 -2.14 0.00	42.01 -2.26 0.00	43.34 -2.28 0.00	40.37 -1.75 -2.33	39.58 -1.93 -0.51	40.49 -1.62 -1.69	39.87 -1.69 -0.29	38.86 -1.58 -0.05	37.85 -1.59 -0.74	37.82 -1.58 0.00	38.57 -1.52 0.00	39.38 -1.43 0.00	39.35 -1.90 0.00	36.91 -1.50 0.00	35.83 -1.45 0.00
HARDSCRABBLE_WT_PWR 323673	40.52 2.22 0.00	37.46 1.99 0.00	35.74 1.90 0.00	34.07 1.78 0.00	34.47 1.77 0.00	35.26 1.74 0.00	40.47 1.96 0.00	40.63 1.90 0.00	42.46 1.94 0.00	43.15 1.94 0.00	46.44 2.17 0.00	47.86 2.24 0.00	46.47 1.95 -4.73	44.00 1.97 -1.03	45.39 1.98 -3.00	43.81 2.06 -0.48	42.40 2.02 0.00	41.92 2.01 -1.21	41.53 2.13 0.00	42.42 2.33 0.00	43.30 2.49 0.00	43.84 2.60 0.00	40.75 2.34 0.00	39.45 2.16 0.00
HARZA MOOSE___RIVER 24016	38.45 0.15 0.00	35.33 -0.14 0.00	33.61 -0.24 0.00	32.07 -0.23 0.00	32.54 -0.16 0.00	33.42 -0.10 0.00	38.66 0.15 0.00	39.04 0.31 0.00	40.96 0.45 0.00	41.54 0.33 0.00	44.67 0.40 0.00	45.94 0.32 0.00	44.33 0.32 -4.23	42.23 0.29 -0.95	43.16 0.16 -2.58	41.87 0.17 -0.44	40.52 0.08 -0.06	39.84 0.04 -1.11	39.44 0.04 0.00	40.17 0.08 0.00	40.93 0.12 0.00	41.28 0.04 0.00	38.33 0.00 0.00	36.99 -0.30 0.00
HEMPSTEAD___ 23647	46.30 4.83 -3.17	39.54 4.04 -0.02	37.40 3.55 0.00	35.13 2.84 0.00	35.55 2.85 0.00	36.77 3.25 0.00	43.51 4.70 -0.31	49.64 5.23 -5.68	51.82 5.96 -5.35	56.01 6.06 -8.74	64.11 6.68 -13.16	67.62 6.89 -15.11	67.79 6.05 -21.95	81.12 6.27 -33.85	84.68 6.26 -38.00	92.62 6.36 -44.99	87.25 6.22 -40.64	79.37 6.00 -34.68	64.95 6.03 -19.52	62.72 6.09 -16.53	63.94 6.20 -16.92	57.30 6.39 -9.66	44.92 5.22 -1.29	41.43 4.14 0.00
HICKLING___1 23621	39.91 1.61 0.00	36.72 1.24 0.00	34.86 1.02 0.00	33.42 1.13 0.00	33.82 1.11 0.00	34.90 1.37 0.00	40.97 2.46 0.00	41.09 2.36 0.00	43.10 2.59 0.00	44.10 2.89 0.00	47.28 3.01 0.00	49.01 2.87 -0.51	48.59 2.67 -6.14	48.44 2.83 -4.62	49.83 3.07 -6.34	49.50 3.14 -5.09	47.71 2.79 -4.54	46.76 2.79 -5.27	44.06 2.56 -2.10	43.61 2.53 -0.99	44.37 2.33 -1.23	43.65 2.39 -0.01	40.18 1.77 0.00	38.70 1.42 0.00
HICKLING___2 23622	39.91 1.61 0.00	36.72 1.24 0.00	34.86 1.02 0.00	33.42 1.13 0.00	33.82 1.11 0.00	34.90 1.37 0.00	40.97 2.46 0.00	41.09 2.36 0.00	43.10 2.59 0.00	44.10 2.89 0.00	47.28 3.01 0.00	49.01 2.87 -0.51	48.59 2.67 -6.14	48.44 2.83 -4.62	49.83 3.07 -6.34	49.50 3.14 -5.09	47.71 2.79 -4.54	46.76 2.79 -5.27	44.06 2.56 -2.10	43.61 2.53 -0.99	44.37 2.33 -1.23	43.65 2.39 -0.01	40.18 1.77 0.00	38.70 1.42 0.00
HIGH FALLS___HY 23754	43.66 5.36 0.00	39.94 4.47 0.00	37.94 4.10 0.00	35.94 3.65 0.00	36.40 3.70 0.00	37.38 3.85 0.00	43.70 5.20 0.00	44.66 5.93 0.00	47.28 6.77 0.00	48.35 7.13 0.00	52.28 8.01 0.00	56.61 8.35 -2.64	59.95 7.32 -12.84	67.80 7.62 -19.18	69.69 7.68 -21.59	73.26 8.01 -23.98	70.33 7.59 -22.35	67.85 7.55 -21.60	57.75 7.45 -10.90	52.73 7.50 -5.13	54.69 7.51 -6.37	48.99 7.67 -0.08	44.75 6.34 0.00	42.36 5.07 0.00

HILLBURN___GT 23639	42.44 4.14 0.00	38.88 3.41 0.00	36.96 3.11 0.00	35.04 2.74 0.00	35.52 2.81 0.00	36.40 2.88 0.00	42.43 3.93 0.00	43.22 4.49 0.00	45.78 5.27 0.00	46.57 5.36 0.00	50.38 6.11 0.00	54.93 6.39 -2.92	58.65 5.65 -13.21	67.67 5.86 -20.82	69.94 5.94 -23.58	73.68 6.07 -26.34	70.65 5.94 -24.33	67.72 5.73 -23.30	57.05 5.59 -12.06	51.35 5.57 -5.68	53.53 5.67 -7.04	47.18 5.86 -0.08	42.98 4.57 0.00	40.90 3.62 0.00
HISHELDN_WT_PWR 323625	36.62 -1.69 0.00	33.70 -1.77 0.00	31.95 -1.90 0.00	30.78 -1.52 0.00	31.01 -1.70 0.00	32.05 -1.47 0.00	37.89 -0.62 0.00	37.76 -0.97 0.00	39.05 -1.46 0.00	40.10 -1.11 0.00	42.41 -1.86 0.00	43.56 -2.42 -0.36	43.50 -1.83 -5.54	42.70 -1.80 -3.51	44.11 -1.54 -5.23	43.30 -1.65 -3.68	42.03 -1.53 -3.18	41.39 -1.32 -4.01	39.38 -1.50 -1.48	39.15 -1.64 -0.70	39.59 -2.08 -0.86	39.40 -1.86 -0.01	36.91 -1.50 0.00	35.72 -1.57 0.00
HOLTSVILLE_IC_1 23690	46.45 4.98 -3.17	39.68 4.19 -0.02	37.50 3.66 0.00	35.01 2.71 0.00	35.39 2.68 0.00	36.77 3.25 0.00	43.62 4.81 -0.31	49.91 5.50 -5.68	52.06 6.20 -5.35	56.22 6.26 -8.74	64.47 7.04 -13.16	68.26 7.53 -15.11	68.30 6.56 -21.95	81.81 6.97 -33.85	85.37 6.95 -38.00	93.36 7.10 -44.99	87.81 6.78 -40.64	79.95 6.58 -34.68	65.26 6.34 -19.52	63.04 6.42 -16.53	64.22 6.49 -16.92	57.54 6.64 -9.66	44.10 5.38 -0.31	41.39 4.10 0.00
HOLTSVILLE_IC_10 23699	46.99 5.52 -3.17	40.14 4.65 -0.02	37.94 4.10 0.00	35.39 3.10 0.00	35.78 3.07 0.00	37.17 3.65 0.00	44.16 5.35 -0.31	50.49 6.08 -5.68	52.67 6.81 -5.35	56.84 6.88 -8.74	65.18 7.75 -13.16	68.99 8.26 -15.11	68.94 7.20 -21.95	82.55 7.71 -33.85	86.13 7.72 -38.00	94.14 7.88 -44.99	88.54 7.51 -40.64	80.65 7.27 -34.68	65.93 7.01 -19.52	63.72 7.10 -16.53	64.92 7.18 -16.92	58.20 7.30 -9.66	44.70 5.95 -0.33	41.87 4.59 0.00
HOLTSVILLE_IC_2 23691	46.45 4.98 -3.17	39.68 4.19 -0.02	37.50 3.66 0.00	35.01 2.71 0.00	35.39 2.68 0.00	36.77 3.25 0.00	43.62 4.81 -0.31	49.91 5.50 -5.68	52.06 6.20 -5.35	56.22 6.26 -8.74	64.47 7.04 -13.16	68.26 7.53 -15.11	68.30 6.56 -21.95	81.81 6.97 -33.85	85.37 6.95 -38.00	93.36 7.10 -44.99	87.81 6.78 -40.64	79.95 6.58 -34.68	65.26 6.34 -19.52	63.04 6.42 -16.53	64.22 6.49 -16.92	57.54 6.64 -9.66	44.10 5.38 -0.31	41.39 4.10 0.00
HOLTSVILLE_IC_3 23692	46.45 4.98 -3.17	39.68 4.19 -0.02	37.50 3.66 0.00	35.01 2.71 0.00	35.39 2.68 0.00	36.77 3.25 0.00	43.62 4.81 -0.31	49.91 5.50 -5.68	52.06 6.20 -5.35	56.22 6.26 -8.74	64.47 7.04 -13.16	68.26 7.53 -15.11	68.30 6.56 -21.95	81.81 6.97 -33.85	85.37 6.95 -38.00	93.36 7.10 -44.99	87.81 6.78 -40.64	79.95 6.58 -34.68	65.26 6.34 -19.52	63.04 6.42 -16.53	64.22 6.49 -16.92	57.54 6.64 -9.66	44.10 5.38 -0.31	41.39 4.10 0.00
HOLTSVILLE_IC_4 23693	46.45 4.98 -3.17	39.68 4.19 -0.02	37.50 3.66 0.00	35.01 2.71 0.00	35.39 2.68 0.00	36.77 3.25 0.00	43.62 4.81 -0.31	49.91 5.50 -5.68	52.06 6.20 -5.35	56.22 6.26 -8.74	64.47 7.04 -13.16	68.26 7.53 -15.11	68.30 6.56 -21.95	81.81 6.97 -33.85	85.37 6.95 -38.00	93.36 7.10 -44.99	87.81 6.78 -40.64	79.95 6.58 -34.68	65.26 6.34 -19.52	63.04 6.42 -16.53	64.22 6.49 -16.92	57.54 6.64 -9.66	44.10 5.38 -0.31	41.39 4.10 0.00
HOLTSVILLE_IC_5 23694	46.45 4.98 -3.17	39.68 4.19 -0.02	37.50 3.66 0.00	35.01 2.71 0.00	35.39 2.68 0.00	36.77 3.25 0.00	43.62 4.81 -0.31	49.91 5.50 -5.68	52.06 6.20 -5.35	56.22 6.26 -8.74	64.47 7.04 -13.16	68.26 7.53 -15.11	68.30 6.56 -21.95	81.81 6.97 -33.85	85.37 6.95 -38.00	93.36 7.10 -44.99	87.81 6.78 -40.64	79.95 6.58 -34.68	65.26 6.34 -19.52	63.04 6.42 -16.53	64.22 6.49 -16.92	57.54 6.64 -9.66	44.10 5.38 -0.31	41.39 4.10 0.00
HOLTSVILLE_IC_6 23695	46.99 5.52 -3.17	40.14 4.65 -0.02	37.94 4.10 0.00	35.39 3.10 0.00	35.78 3.07 0.00	37.17 3.65 0.00	44.16 5.35 -0.31	50.49 6.08 -5.68	52.67 6.81 -5.35	56.84 6.88 -8.74	65.18 7.75 -13.16	68.99 8.26 -15.11	68.94 7.20 -21.95	82.55 7.71 -33.85	86.13 7.72 -38.00	94.14 7.88 -44.99	88.54 7.51 -40.64	80.65 7.27 -34.68	65.93 7.01 -19.52	63.72 7.10 -16.53	64.92 7.18 -16.92	58.20 7.30 -9.66	44.70 5.95 -0.33	41.87 4.59 0.00
HOLTSVILLE_IC_7 23696	46.99 5.52 -3.17	40.14 4.65 -0.02	37.94 4.10 0.00	35.39 3.10 0.00	35.78 3.07 0.00	37.17 3.65 0.00	44.16 5.35 -0.31	50.49 6.08 -5.68	52.67 6.81 -5.35	56.84 6.88 -8.74	65.18 7.75 -13.16	68.99 8.26 -15.11	68.94 7.20 -21.95	82.55 7.71 -33.85	86.13 7.72 -38.00	94.14 7.88 -44.99	88.54 7.51 -40.64	80.65 7.27 -34.68	65.93 7.01 -19.52	63.72 7.10 -16.53	64.92 7.18 -16.92	58.20 7.30 -9.66	44.70 5.95 -0.33	41.87 4.59 0.00
HOLTSVILLE_IC_8 23697	46.99 5.52 -3.17	40.14 4.65 -0.02	37.94 4.10 0.00	35.39 3.10 0.00	35.78 3.07 0.00	37.17 3.65 0.00	44.16 5.35 -0.31	50.49 6.08 -5.68	52.67 6.81 -5.35	56.84 6.88 -8.74	65.18 7.75 -13.16	68.99 8.26 -15.11	68.94 7.20 -21.95	82.55 7.71 -33.85	86.13 7.72 -38.00	94.14 7.88 -44.99	88.54 7.51 -40.64	80.65 7.27 -34.68	65.93 7.01 -19.52	63.72 7.10 -16.53	64.92 7.18 -16.92	58.20 7.30 -9.66	44.70 5.95 -0.33	41.87 4.59 0.00
HOLTSVILLE_IC_9 23698	46.99 5.52 -3.17	40.14 4.65 -0.02	37.94 4.10 0.00	35.39 3.10 0.00	35.78 3.07 0.00	37.17 3.65 0.00	44.16 5.35 -0.31	50.49 6.08 -5.68	52.67 6.81 -5.35	56.84 6.88 -8.74	65.18 7.75 -13.16	68.99 8.26 -15.11	68.94 7.20 -21.95	82.55 7.71 -33.85	86.13 7.72 -38.00	94.14 7.88 -44.99	88.54 7.51 -40.64	80.65 7.27 -34.68	65.93 7.01 -19.52	63.72 7.10 -16.53	64.92 7.18 -16.92	58.20 7.30 -9.66	44.70 5.95 -0.33	41.87 4.59 0.00
HQ_GEN_CEDARS 23644	37.08 -1.23 0.00	34.45 -1.03 0.00	32.69 -1.15 0.00	31.26 -1.03 0.00	31.69 -1.01 0.00	32.62 -0.91 0.00	37.04 -1.46 0.00	37.06 -1.67 0.00	38.77 -1.74 0.00	38.62 -2.60 0.00	41.52 -2.74 0.00	42.98 -2.65 0.00	39.22 -1.83 -1.27	39.22 -2.05 -0.28	39.22 -2.06 -0.87	39.22 -2.19 -0.14	38.57 -1.82 0.00	37.23 -1.82 -0.35	37.67 -1.73 0.00	38.45 -1.64 0.00	39.22 -1.59 0.00	38.64 -2.60 0.00	36.84 -1.57 0.00	36.09 -1.19 0.00
HQ_GEN_CEDARS_PROXY 323590	37.08 -1.23 0.00	34.45 -1.03 0.00	32.69 -1.15 0.00	31.26 -1.03 0.00	31.69 -1.01 0.00	32.62 -0.91 0.00	37.04 -1.46 0.00	37.06 -1.67 0.00	38.77 -1.74 0.00	38.62 -2.60 0.00	41.52 -2.74 0.00	42.98 -2.65 0.00	39.22 -1.83 -1.27	39.22 -2.05 -0.28	39.22 -2.06 -0.87	39.22 -2.19 -0.14	38.57 -1.82 0.00	37.23 -1.82 -0.35	37.67 -1.73 0.00	38.45 -1.64 0.00	39.22 -1.59 0.00	38.64 -2.60 0.00	36.84 -1.57 0.00	36.09 -1.19 0.00
HQ_GEN_IMPORT 323601	37.65 -0.65 0.00	35.01 -0.46 0.00	33.34 -0.51 0.00	31.84 -0.45 0.00	32.25 -0.46 0.00	33.08 -0.44 0.00	37.65 -0.89 -0.03	37.65 -1.05 0.03	39.38 -1.13 0.00	39.98 -1.24 0.00	42.94 -1.33 0.00	44.35 -1.28 0.00	39.17 -1.19 -0.58	39.89 -1.23 -0.13	39.54 -1.25 -0.38	40.05 -1.28 -0.06	39.17 -1.21 0.00	37.65 -1.20 -0.15	38.30 -1.10 0.00	39.01 -1.08 0.00	39.71 -1.10 0.00	40.01 -1.24 0.00	36.57 -0.92 0.92	37.65 -0.56 -0.92
HQ_GEN_WHEEL 23651	37.65 -0.65 0.00	35.01 -0.46 0.00	33.34 -0.51 0.00	31.84 -0.45 0.00	32.25 -0.46 0.00	33.08 -0.44 0.00	37.65 -0.89 -0.03	37.65 -1.05 0.03	39.38 -1.13 0.00	39.98 -1.24 0.00	42.94 -1.33 0.00	44.35 -1.28 0.00	39.17 -1.19 -0.58	39.89 -1.23 -0.13	39.54 -1.25 -0.38	40.05 -1.28 -0.06	39.17 -1.21 0.00	37.65 -1.20 -0.15	38.30 -1.10 0.00	39.01 -1.08 0.00	39.71 -1.10 0.00	40.01 -1.24 0.00	36.57 -0.92 0.92	37.65 -0.56 -0.92

HUDSON AVE_GT_3 23810	42.78 4.48 0.00	39.16 3.69 0.00	37.19 3.35 0.00	35.20 2.91 0.00	35.68 2.98 0.00	36.60 3.08 0.00	42.74 4.24 0.00	43.57 4.84 0.00	49.28 5.59 -3.18	63.01 5.69 -16.11	65.22 6.37 -14.58	66.38 6.66 -14.10	68.41 5.89 -22.74	68.70 6.07 -21.64	70.85 5.94 -24.49	74.79 6.07 -27.46	71.70 5.98 -25.34	68.65 5.77 -24.19	62.92 5.75 -17.77	60.60 5.77 -14.73	62.30 5.88 -15.62	58.56 6.06 -11.26	43.25 4.84 0.00	41.13 3.84 0.00
HUDSON AVE_GT_4 23540	42.78 4.48 0.00	39.16 3.69 0.00	37.19 3.35 0.00	35.20 2.91 0.00	35.68 2.98 0.00	36.60 3.08 0.00	42.74 4.24 0.00	43.57 4.84 0.00	49.28 5.59 -3.18	63.01 5.69 -16.11	65.22 6.37 -14.58	66.38 6.66 -14.10	68.41 5.89 -22.74	68.70 6.07 -21.64	70.85 5.94 -24.49	74.79 6.07 -27.46	71.70 5.98 -25.34	68.65 5.77 -24.19	62.92 5.75 -17.77	60.60 5.77 -14.73	62.30 5.88 -15.62	58.56 6.06 -11.26	43.25 4.84 0.00	41.13 3.84 0.00
HUDSON AVE_GT_5 23657	42.78 4.48 0.00	39.16 3.69 0.00	37.19 3.35 0.00	35.20 2.91 0.00	35.68 2.98 0.00	36.60 3.08 0.00	42.74 4.24 0.00	43.57 4.84 0.00	49.28 5.59 -3.18	63.01 5.69 -16.11	65.22 6.37 -14.58	66.38 6.66 -14.10	68.41 5.89 -22.74	68.70 6.07 -21.64	70.85 5.94 -24.49	74.79 6.07 -27.46	71.70 5.98 -25.34	68.65 5.77 -24.19	62.92 5.75 -17.77	60.60 5.77 -14.73	62.30 5.88 -15.62	58.56 6.06 -11.26	43.25 4.84 0.00	41.13 3.84 0.00
HUDSON_AVE_10 24168	42.71 4.40 0.00	39.06 3.58 0.00	37.06 3.22 0.00	35.07 2.78 0.00	35.55 2.85 0.00	36.44 2.92 0.00	42.54 4.04 0.00	43.42 4.69 0.00	45.84 5.31 -0.02	46.76 5.44 -0.10	50.42 6.06 -0.09	55.08 6.34 -3.12	58.93 5.57 -13.57	59.34 5.78 -12.57	59.66 5.66 -13.59	69.10 5.78 -22.06	71.38 5.65 -25.34	59.62 5.49 -15.42	57.49 5.48 -12.61	51.57 5.49 -5.98	53.85 5.63 -7.40	47.17 5.77 -0.16	43.02 4.61 0.00	40.98 3.69 0.00
HUNTER MOUNT___DRP 323613	42.28 3.98 0.00	38.92 3.44 0.00	37.19 3.35 0.00	35.36 3.07 0.00	35.81 3.11 0.00	36.71 3.18 0.00	42.70 4.20 0.00	43.38 4.65 0.00	45.58 5.06 0.00	46.24 5.03 0.00	49.89 5.62 0.00	53.37 5.89 -1.86	56.79 5.21 -11.79	60.99 5.33 -14.67	61.91 5.38 -16.12	64.25 5.49 -17.49	62.59 5.33 -16.87	60.70 5.15 -16.86	52.06 4.96 -7.70	48.69 4.97 -3.62	50.33 5.02 -4.50	46.53 5.24 -0.05	42.98 4.57 0.00	40.98 3.69 0.00
HUNTLEY___63 23557	36.27 -2.03 0.00	33.38 -2.09 0.00	31.54 -2.30 0.00	30.45 -1.84 0.00	30.68 -2.03 0.00	31.74 -1.78 0.00	37.69 -0.81 0.00	37.45 -1.28 0.00	38.69 -1.82 0.00	39.81 -1.40 0.00	41.92 -2.35 0.00	42.88 -3.06 -0.32	42.78 -2.39 -5.38	41.87 -2.34 -3.21	43.32 -2.02 -4.93	42.25 -2.31 -3.29	41.17 -2.02 -2.80	40.56 -1.78 -3.65	38.77 -1.93 -1.30	38.58 -2.12 -0.61	38.96 -2.61 -0.76	38.90 -2.35 -0.01	36.64 -1.77 0.00	35.46 -1.83 0.00
HUNTLEY___64 23558	36.27 -2.03 0.00	33.38 -2.09 0.00	31.54 -2.30 0.00	30.45 -1.84 0.00	30.68 -2.03 0.00	31.74 -1.78 0.00	37.69 -0.81 0.00	37.45 -1.28 0.00	38.69 -1.82 0.00	39.81 -1.40 0.00	41.92 -2.35 0.00	42.88 -3.06 -0.32	42.78 -2.39 -5.38	41.87 -2.34 -3.21	43.32 -2.02 -4.93	42.25 -2.31 -3.29	41.17 -2.02 -2.80	40.56 -1.78 -3.65	38.77 -1.93 -1.30	38.58 -2.12 -0.61	38.96 -2.61 -0.76	38.90 -2.35 -0.01	36.64 -1.77 0.00	35.46 -1.83 0.00
HUNTLEY___65 23559	36.27 -2.03 0.00	33.38 -2.09 0.00	31.54 -2.30 0.00	30.45 -1.84 0.00	30.68 -2.03 0.00	31.74 -1.78 0.00	37.69 -0.81 0.00	37.45 -1.28 0.00	38.69 -1.82 0.00	39.81 -1.40 0.00	41.92 -2.35 0.00	42.88 -3.06 -0.32	42.78 -2.39 -5.38	41.87 -2.34 -3.21	43.32 -2.02 -4.93	42.25 -2.31 -3.29	41.17 -2.02 -2.80	40.56 -1.78 -3.65	38.77 -1.93 -1.30	38.58 -2.12 -0.61	38.96 -2.61 -0.76	38.90 -2.35 -0.01	36.64 -1.77 0.00	35.46 -1.83 0.00
HUNTLEY___66 23560	36.27 -2.03 0.00	33.38 -2.09 0.00	31.54 -2.30 0.00	30.45 -1.84 0.00	30.68 -2.03 0.00	31.74 -1.78 0.00	37.69 -0.81 0.00	37.45 -1.28 0.00	38.69 -1.82 0.00	39.81 -1.40 0.00	41.92 -2.35 0.00	42.88 -3.06 -0.32	42.78 -2.39 -5.38	41.87 -2.34 -3.21	43.32 -2.02 -4.93	42.25 -2.31 -3.29	41.17 -2.02 -2.80	40.56 -1.78 -3.65	38.77 -1.93 -1.30	38.58 -2.12 -0.61	38.96 -2.61 -0.76	38.90 -2.35 -0.01	36.64 -1.77 0.00	35.46 -1.83 0.00
HUNTLEY___67 23561	35.85 -2.45 0.00	33.03 -2.45 0.00	31.24 -2.61 0.00	30.16 -2.13 0.00	30.35 -2.35 0.00	31.41 -2.11 0.00	37.15 -1.35 0.00	36.95 -1.78 0.00	38.08 -2.43 0.00	39.15 -2.06 0.00	41.26 -3.01 0.00	42.21 -3.74 -0.33	42.22 -2.98 -5.41	41.31 -2.95 -3.27	42.70 -2.71 -4.99	41.76 -2.89 -3.38	40.61 -2.67 -2.89	40.04 -2.40 -3.74	38.18 -2.56 -1.34	38.00 -2.73 -0.63	38.37 -3.22 -0.78	38.28 -2.97 -0.01	36.11 -2.30 0.00	35.01 -2.27 0.00
HUNTLEY___68 23562	35.85 -2.45 0.00	33.03 -2.45 0.00	31.24 -2.61 0.00	30.16 -2.13 0.00	30.35 -2.35 0.00	31.41 -2.11 0.00	37.15 -1.35 0.00	36.95 -1.78 0.00	38.08 -2.43 0.00	39.15 -2.06 0.00	41.26 -3.01 0.00	42.21 -3.74 -0.33	42.22 -2.98 -5.41	41.31 -2.95 -3.27	42.70 -2.71 -4.99	41.76 -2.89 -3.38	40.61 -2.67 -2.89	40.04 -2.40 -3.74	38.18 -2.56 -1.34	38.00 -2.73 -0.63	38.37 -3.22 -0.78	38.28 -2.97 -0.01	36.11 -2.30 0.00	35.01 -2.27 0.00
HYLAND___LFGE 323620	38.88 0.57 0.00	35.79 0.32 0.00	33.95 0.10 0.00	32.58 0.29 0.00	32.90 0.20 0.00	34.06 0.54 0.00	40.16 1.66 0.00	40.47 1.74 0.00	42.21 1.70 0.00	43.44 2.23 0.00	46.22 1.95 0.00	47.57 1.60 -0.35	46.87 1.59 -5.49	46.10 1.68 -3.42	47.22 1.66 -5.14	46.60 1.73 -3.60	45.12 1.66 -3.08	44.29 1.66 -3.93	42.29 1.46 -1.44	42.17 1.40 -0.68	42.79 1.14 -0.84	42.57 1.32 -0.01	39.37 0.96 0.00	37.81 0.52 0.00
INDECK___CORINTH 23802	38.11 -0.19 0.00	35.23 -0.25 0.00	33.57 -0.27 0.00	32.10 -0.19 0.00	32.58 -0.13 0.00	33.42 -0.10 0.00	38.62 0.12 0.00	39.27 0.54 0.00	41.20 0.69 0.00	41.87 0.66 0.00	45.02 0.75 0.00	46.69 0.82 -0.25	49.95 0.64 -9.52	46.97 0.74 -5.24	45.83 0.69 -4.72	45.97 0.74 -3.96	46.54 0.73 -5.43	46.32 0.70 -6.92	40.90 0.47 -1.03	40.94 0.36 -0.49	41.74 0.33 -0.60	41.46 0.21 -0.01	38.64 0.23 0.00	36.88 -0.41 0.00
INDECK___ILION 23567	39.79 1.49 0.00	36.79 1.31 0.00	35.10 1.25 0.00	33.46 1.16 0.00	33.88 1.18 0.00	34.73 1.21 0.00	39.93 1.42 0.00	40.20 1.47 0.00	42.05 1.54 0.00	42.74 1.52 0.00	46.00 1.73 0.00	47.36 1.73 0.00	46.07 1.55 -4.73	43.63 1.60 -1.03	45.03 1.62 -3.00	43.44 1.69 -0.48	42.00 1.62 0.00	41.41 1.51 -1.21	40.94 1.54 0.00	41.70 1.60 0.00	42.48 1.67 0.00	43.02 1.77 0.00	39.95 1.54 0.00	38.67 1.38 0.00
INDECK___OLEAN 23982	37.96 -0.34 0.00	34.80 -0.67 0.00	32.76 -1.08 0.00	31.55 -0.74 0.00	31.92 -0.78 0.00	33.19 -0.34 0.00	39.73 1.23 0.00	39.89 1.16 0.00	41.36 0.85 0.00	42.37 1.15 0.00	45.15 0.89 0.00	46.49 0.50 -0.36	46.03 0.68 -5.57	45.33 0.78 -3.55	46.86 1.17 -5.28	45.95 0.95 -3.73	44.43 0.81 -3.23	43.65 0.89 -4.07	41.46 0.55 -1.50	41.08 0.28 -0.71	41.61 -0.08 -0.88	41.50 0.25 -0.01	38.49 0.08 0.00	37.21 -0.07 0.00
INDECK___OSWEGO 23783	37.57 -0.73 0.00	34.73 -0.74 0.00	33.13 -0.71 0.00	31.61 -0.68 0.00	32.02 -0.69 0.00	32.88 -0.64 0.00	38.00 -0.50 0.00	38.34 -0.39 0.00	40.11 -0.41 0.00	40.93 -0.29 0.00	43.87 -0.40 0.00	45.28 -0.50 -0.16	43.76 -0.40 -4.38	42.55 -0.41 -1.96	43.54 -0.40 -3.53	42.71 -0.37 -1.81	41.33 -0.44 -1.39	40.57 -0.39 -2.26	39.62 -0.43 -0.65	39.92 -0.48 -0.31	40.70 -0.49 -0.38	40.79 -0.45 0.00	37.84 -0.58 0.00	36.62 -0.67 0.00

INDECK____YERKES 23781	36.27 -2.03 0.00	33.38 -2.09 0.00	31.54 -2.30 0.00	30.45 -1.84 0.00	30.68 -2.03 0.00	31.74 -1.78 0.00	37.69 -0.81 0.00	37.45 -1.28 0.00	38.69 -1.82 0.00	39.81 -1.40 0.00	41.92 -2.35 0.00	42.88 -3.06 -0.32	42.78 -2.39 -5.38	41.87 -2.34 -3.21	43.32 -2.02 -4.93	42.25 -2.31 -3.29	41.17 -2.02 -2.80	40.56 -1.78 -3.65	38.77 -1.93 -1.30	38.58 -2.12 -0.61	38.96 -2.61 -0.76	38.90 -2.35 -0.01	36.64 -1.77 0.00	35.46 -1.83 0.00
INDIAN POINT_GT_1 24139	42.09 3.79 0.00	38.60 3.12 0.00	36.72 2.88 0.00	34.78 2.49 0.00	35.26 2.55 0.00	36.17 2.65 0.00	42.12 3.62 0.00	42.91 4.18 0.00	45.33 4.82 0.00	46.12 4.90 0.00	49.85 5.58 0.00	54.44 5.79 -3.02	58.38 5.13 -13.46	67.77 5.29 -21.49	70.08 5.33 -24.33	73.93 5.41 -27.25	70.83 5.29 -25.16	67.83 5.11 -24.03	56.93 5.04 -12.48	51.03 5.05 -5.88	53.25 5.14 -7.29	46.65 5.32 -0.09	42.60 4.19 0.00	40.57 3.28 0.00
INDIAN POINT_GT_2 23659	42.09 3.79 0.00	38.60 3.12 0.00	36.72 2.88 0.00	34.78 2.49 0.00	35.26 2.55 0.00	36.17 2.65 0.00	42.12 3.62 0.00	42.91 4.18 0.00	45.33 4.82 0.00	46.12 4.90 0.00	49.85 5.58 0.00	54.44 5.79 -3.02	58.38 5.13 -13.46	67.77 5.29 -21.49	70.08 5.33 -24.33	73.93 5.41 -27.25	70.83 5.29 -25.16	67.83 5.11 -24.03	56.93 5.04 -12.48	51.03 5.05 -5.88	53.25 5.14 -7.29	46.65 5.32 -0.09	42.60 4.19 0.00	40.57 3.28 0.00
INDIAN POINT_GT_3 24019	42.09 3.79 0.00	38.60 3.12 0.00	36.72 2.88 0.00	34.78 2.49 0.00	35.26 2.55 0.00	36.17 2.65 0.00	42.12 3.62 0.00	42.91 4.18 0.00	45.33 4.82 0.00	46.12 4.90 0.00	49.85 5.58 0.00	54.44 5.79 -3.02	58.38 5.13 -13.46	67.77 5.29 -21.49	70.08 5.33 -24.33	73.93 5.41 -27.25	70.83 5.29 -25.16	67.83 5.11 -24.03	56.93 5.04 -12.48	51.03 5.05 -5.88	53.25 5.14 -7.29	46.65 5.32 -0.09	42.60 4.19 0.00	40.57 3.28 0.00
INDIAN POINT____2 23530	42.05 3.75 0.00	38.56 3.09 0.00	36.65 2.81 0.00	34.75 2.45 0.00	35.22 2.52 0.00	36.10 2.58 0.00	42.04 3.54 0.00	42.80 4.07 0.00	45.29 4.78 0.00	46.08 4.86 0.00	49.76 5.49 0.00	54.37 5.75 -2.99	58.26 5.09 -13.39	67.54 5.25 -21.30	69.83 5.29 -24.12	73.67 5.41 -27.00	70.56 5.13 -24.92	67.59 5.07 -23.82	56.77 5.00 -12.36	50.89 4.97 -5.82	53.14 5.10 -7.22	46.61 5.28 -0.09	42.52 4.11 0.00	40.49 3.21 0.00
INDIAN POINT____3 23531	41.98 3.68 0.00	38.49 3.02 0.00	36.59 2.74 0.00	34.68 2.39 0.00	35.16 2.45 0.00	36.03 2.51 0.00	42.01 3.50 0.00	42.76 4.03 0.00	45.17 4.66 0.00	45.95 4.74 0.00	49.67 5.40 0.00	54.26 5.61 -3.03	58.22 4.97 -13.46	67.62 5.12 -21.50	69.92 5.17 -24.33	73.81 5.28 -27.26	70.68 5.13 -25.16	67.72 4.99 -24.03	56.77 4.89 -12.49	50.87 4.89 -5.88	53.09 4.98 -7.30	46.53 5.20 -0.09	42.48 4.07 0.00	40.46 3.17 0.00
IP CORINTH____1 23988	38.11 -0.19 0.00	35.19 -0.28 0.00	33.54 -0.30 0.00	32.07 -0.23 0.00	32.54 -0.16 0.00	33.39 -0.13 0.00	38.66 0.15 0.00	39.31 0.58 0.00	41.20 0.69 0.00	41.87 0.66 0.00	45.02 0.75 0.00	46.69 0.82 -0.25	49.95 0.64 -9.52	47.01 0.78 -5.24	45.87 0.73 -4.72	46.01 0.78 -3.96	46.58 0.77 -5.43	46.35 0.74 -6.92	40.94 0.51 -1.03	40.94 0.36 -0.49	41.82 0.41 -0.60	41.54 0.29 -0.01	38.68 0.27 0.00	36.91 -0.37 0.00
IP____TICONDEROGA 23804	40.45 2.14 0.00	37.32 1.84 0.00	35.60 1.76 0.00	34.10 1.81 0.00	34.57 1.86 0.00	35.43 1.91 0.00	41.00 2.50 0.00	41.71 2.98 0.00	43.83 3.32 0.00	44.68 3.46 0.00	48.03 3.76 0.00	49.89 3.83 -0.43	52.88 3.38 -9.72	50.80 3.53 -6.28	49.97 3.52 -6.04	50.36 3.59 -5.50	50.63 3.55 -6.69	50.23 3.52 -8.01	44.47 3.27 -1.80	44.11 3.17 -0.85	45.13 3.26 -1.05	44.14 2.89 -0.01	41.06 2.65 0.00	39.23 1.94 0.00
JARVIS____ 23743	38.65 0.34 0.00	35.76 0.28 0.00	34.11 0.27 0.00	32.55 0.26 0.00	32.97 0.26 0.00	33.79 0.27 0.00	38.89 0.39 0.00	39.16 0.43 0.00	40.96 0.45 0.00	41.67 0.45 0.00	44.76 0.49 0.00	46.13 0.50 0.00	44.96 0.44 -4.73	42.48 0.45 -1.03	43.86 0.44 -3.00	42.20 0.45 -0.48	40.83 0.44 0.00	40.33 0.43 -1.21	39.83 0.43 0.00	40.54 0.44 0.00	41.26 0.45 0.00	41.78 0.54 0.00	38.83 0.42 0.00	37.58 0.30 0.00
JENNISON____1 23625	40.64 2.34 0.00	37.46 1.99 0.00	35.60 1.76 0.00	33.94 1.65 0.00	34.47 1.77 0.00	35.43 1.91 0.00	41.31 2.81 0.00	41.79 3.06 0.00	43.87 3.36 0.00	44.59 3.38 0.00	47.90 3.63 0.00	49.94 3.60 -0.72	49.97 3.22 -6.96	50.41 3.32 -6.09	51.63 3.35 -7.86	51.67 3.47 -6.94	49.90 3.19 -6.33	48.71 3.06 -6.96	45.35 2.99 -2.95	44.49 3.01 -1.39	45.56 3.02 -1.73	44.40 3.13 -0.02	40.79 2.38 0.00	39.19 1.90 0.00
JENNISON____2 23626	40.56 2.26 0.00	37.39 1.92 0.00	35.54 1.69 0.00	33.91 1.61 0.00	34.41 1.70 0.00	35.36 1.84 0.00	41.24 2.73 0.00	41.75 3.02 0.00	43.79 3.28 0.00	44.51 3.30 0.00	47.85 3.59 0.00	49.90 3.56 -0.72	49.93 3.18 -6.96	50.32 3.24 -6.09	51.59 3.31 -7.86	51.59 3.38 -6.94	49.86 3.15 -6.33	48.67 3.02 -6.96	45.31 2.95 -2.95	44.41 2.93 -1.39	45.52 2.98 -1.73	44.32 3.05 -0.02	40.75 2.34 0.00	39.15 1.86 0.00
KEDC PORT_JEFF_GT2 24210	46.91 5.44 -3.17	40.07 4.58 -0.02	37.87 4.03 0.00	35.33 3.04 0.00	35.68 2.98 0.00	37.11 3.59 0.00	44.09 5.27 -0.31	50.37 5.96 -5.68	52.47 6.60 -5.35	56.47 6.51 -8.74	64.78 7.35 -13.16	68.44 7.71 -15.11	68.46 6.72 -21.95	82.10 7.26 -33.85	85.65 7.23 -38.00	93.69 7.43 -44.99	88.10 7.07 -40.64	80.19 6.81 -34.68	65.62 6.70 -19.52	63.40 6.78 -16.53	64.51 6.77 -16.92	57.96 7.05 -9.66	44.61 5.88 -0.32	41.76 4.47 0.00
KEDC PORT_JEFF_GT3 24211	46.91 5.44 -3.17	40.07 4.58 -0.02	37.87 4.03 0.00	35.33 3.04 0.00	35.68 2.98 0.00	37.11 3.59 0.00	44.09 5.27 -0.31	50.37 5.96 -5.68	52.47 6.60 -5.35	56.47 6.51 -8.74	64.78 7.35 -13.16	68.44 7.71 -15.11	68.46 6.72 -21.95	82.10 7.26 -33.85	85.65 7.23 -38.00	93.69 7.43 -44.99	88.10 7.07 -40.64	80.19 6.81 -34.68	65.62 6.70 -19.52	63.40 6.78 -16.53	64.51 6.77 -16.92	57.96 7.05 -9.66	44.61 5.88 -0.32	41.76 4.47 0.00
KEDC_GLWD_GT4 24219	46.11 4.63 -3.17	39.36 3.87 -0.02	37.30 3.45 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.64 3.12 0.00	43.24 4.43 -0.31	49.37 4.96 -5.68	51.54 5.67 -5.35	55.77 5.81 -8.74	63.80 6.37 -13.16	67.12 6.39 -15.11	67.35 5.61 -21.95	80.63 5.78 -33.85	84.19 5.78 -38.00	92.12 5.86 -44.99	86.76 5.73 -40.64	78.91 5.53 -34.68	64.75 5.83 -19.52	62.60 5.97 -16.53	63.85 6.12 -16.92	57.26 6.35 -9.66	44.87 5.15 -1.31	41.35 4.06 0.00
KEDC_GLWD_GT5 24220	46.11 4.63 -3.17	39.36 3.87 -0.02	37.30 3.45 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.64 3.12 0.00	43.24 4.43 -0.31	49.37 4.96 -5.68	51.54 5.67 -5.35	55.77 5.81 -8.74	63.80 6.37 -13.16	67.12 6.39 -15.11	67.35 5.61 -21.95	80.63 5.78 -33.85	84.19 5.78 -38.00	92.12 5.86 -44.99	86.76 5.73 -40.64	78.91 5.53 -34.68	64.75 5.83 -19.52	62.60 5.97 -16.53	63.85 6.12 -16.92	57.26 6.35 -9.66	44.87 5.15 -1.31	41.35 4.06 0.00
KENSICO____ 23655	42.28 3.98 0.00	38.77 3.30 0.00	36.86 3.01 0.00	34.94 2.65 0.00	35.39 2.68 0.00	36.30 2.78 0.00	42.31 3.81 0.00	43.11 4.38 0.00	45.58 5.06 0.00	46.37 5.15 0.00	50.07 5.80 0.00	54.69 6.02 -3.04	58.62 5.33 -13.50	68.10 5.49 -21.61	70.37 5.50 -24.45	74.29 5.61 -27.41	71.18 5.49 -25.30	68.15 5.30 -24.16	57.20 5.24 -12.56	51.26 5.25 -5.92	53.50 5.35 -7.34	46.86 5.53 -0.09	42.79 4.38 0.00	40.75 3.47 0.00

KIAC_JFK_GT1 23816	42.97 4.67 0.00	39.23 3.76 0.00	37.19 3.35 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.44 2.92 0.00	42.62 4.12 0.00	43.53 4.80 0.00	45.64 5.10 -0.02	46.51 5.19 -0.10	50.16 5.80 -0.09	54.76 6.02 -3.12	58.65 5.29 -13.57	59.05 5.49 -12.57	59.38 5.38 -13.59	68.81 5.49 -22.06	71.10 5.37 -25.34	59.31 5.19 -15.42	57.21 5.20 -12.61	51.33 5.25 -5.98	53.56 5.35 -7.40	46.93 5.53 -0.16	42.91 4.49 0.00	41.09 3.80 0.00
KIAC_JFK_GT2 23817	42.97 4.67 0.00	39.23 3.76 0.00	37.19 3.35 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.44 2.92 0.00	42.62 4.12 0.00	43.53 4.80 0.00	45.64 5.10 -0.02	46.51 5.19 -0.10	50.16 5.80 -0.09	54.76 6.02 -3.12	58.65 5.29 -13.57	59.05 5.49 -12.57	59.38 5.38 -13.59	68.81 5.49 -22.06	71.10 5.37 -25.34	59.31 5.19 -15.42	57.21 5.20 -12.61	51.33 5.25 -5.98	53.56 5.35 -7.40	46.93 5.53 -0.16	42.91 4.49 0.00	41.09 3.80 0.00
KINTIGH____ 23543	35.66 -2.64 0.00	33.10 -2.38 0.00	31.61 -2.23 0.00	30.45 -1.84 0.00	30.68 -2.03 0.00	31.61 -1.91 0.00	36.81 -1.69 0.00	36.95 -1.78 0.00	38.28 -2.23 0.00	39.36 -1.85 0.00	41.57 -2.70 0.00	42.51 -3.38 -0.27	42.30 -2.67 -5.18	40.88 -2.95 -2.84	42.15 -2.83 -4.56	41.15 -2.97 -2.86	40.08 -2.67 -2.36	39.52 -2.44 -3.26	37.94 -2.56 -1.10	37.97 -2.65 -0.52	38.35 -3.10 -0.64	38.32 -2.93 -0.01	36.03 -2.38 0.00	34.83 -2.46 0.00
LEDERLE____ 23769	42.55 4.25 0.00	39.02 3.55 0.00	37.09 3.25 0.00	35.17 2.87 0.00	35.62 2.91 0.00	36.54 3.02 0.00	42.54 4.04 0.00	43.34 4.61 0.00	45.86 5.35 0.00	46.70 5.48 0.00	50.47 6.20 0.00	55.06 6.48 -2.95	58.84 5.77 -13.29	68.02 5.99 -21.04	70.31 6.06 -23.83	74.10 6.19 -26.64	71.00 6.02 -24.60	68.04 5.80 -23.53	57.27 5.67 -12.20	51.49 5.65 -5.74	53.73 5.80 -7.13	47.31 5.98 -0.09	43.14 4.72 0.00	41.05 3.77 0.00
LINDEN COGEN____ 23786	42.55 4.25 0.00	38.92 3.44 0.00	36.96 3.11 0.00	35.01 2.71 0.00	35.45 2.75 0.00	36.37 2.85 0.00	42.47 3.97 0.00	43.34 4.61 0.00	49.00 5.31 -3.18	62.68 5.36 -16.11	64.87 6.02 -14.58	65.97 6.25 -14.10	68.09 5.57 -22.74	68.38 5.74 -21.64	70.44 5.54 -24.49	74.38 5.65 -27.46	71.30 5.57 -25.34	68.31 5.42 -24.19	62.68 5.52 -17.77	60.40 5.57 -14.73	62.10 5.67 -15.62	58.40 5.90 -11.26	43.10 4.69 0.00	40.90 3.62 0.00
LIPA_MISC_IPP 23656	46.41 4.94 -3.17	39.61 4.12 -0.02	37.43 3.59 0.00	34.91 2.62 0.00	35.29 2.58 0.00	36.67 3.15 0.00	43.55 4.74 -0.31	49.83 5.42 -5.68	52.02 6.16 -5.35	56.18 6.22 -8.74	64.51 7.08 -13.16	68.31 7.57 -15.11	68.30 6.56 -21.95	81.90 7.05 -33.85	85.45 7.03 -38.00	93.48 7.22 -44.99	87.86 6.83 -40.64	79.99 6.62 -34.68	65.30 6.38 -19.52	63.08 6.46 -16.53	64.26 6.53 -16.92	57.54 6.64 -9.66	44.06 5.34 -0.31	41.28 3.99 0.00
LITTLE FALLS____HYD 24013	41.10 2.80 0.00	37.99 2.52 0.00	36.25 2.40 0.00	34.59 2.29 0.00	35.00 2.29 0.00	35.80 2.28 0.00	41.12 2.62 0.00	41.32 2.59 0.00	43.19 2.67 0.00	43.89 2.68 0.00	47.19 2.92 0.00	48.68 3.06 -4.73	47.18 2.67 -1.03	44.73 2.71 -3.00	46.12 2.71 -0.48	44.56 2.81 0.00	43.13 2.75 0.00	42.57 2.67 -1.21	42.16 2.76 0.00	43.06 2.97 0.00	43.91 3.10 0.00	44.50 3.26 0.00	41.37 2.96 0.00	40.01 2.72 0.00
LI_NEWBRDGE____DRP 323616	46.26 4.79 -3.17	39.50 4.01 -0.02	37.36 3.52 0.00	35.04 2.74 0.00	35.45 2.75 0.00	36.81 3.29 0.00	43.51 4.70 -0.31	49.60 5.19 -5.68	51.78 5.91 -5.35	55.93 5.98 -8.74	64.11 6.68 -13.16	67.76 7.03 -15.11	67.91 6.17 -21.95	81.20 6.35 -33.85	84.76 6.35 -38.00	92.70 6.44 -44.99	87.33 6.30 -40.64	79.49 6.11 -34.68	64.91 5.99 -19.52	62.52 5.89 -16.53	63.73 6.00 -16.92	57.09 6.19 -9.66	43.61 5.07 -0.13	41.35 4.06 0.00
LONG_LAKE_PHOENIX 24014	37.92 -0.38 0.00	35.05 -0.43 0.00	33.40 -0.44 0.00	31.87 -0.42 0.00	32.28 -0.43 0.00	33.15 -0.37 0.00	38.39 -0.12 0.00	38.73 0.00 0.00	40.51 0.00 0.00	41.38 0.16 0.00	44.36 0.09 0.00	45.79 0.00 -0.16	44.31 0.04 -4.49	43.10 0.08 -2.03	44.09 0.04 -3.63	43.22 0.08 -1.87	41.87 0.04 -1.44	41.06 0.04 -2.33	40.08 0.00 -0.68	40.41 0.00 -0.32	41.17 -0.04 -0.40	41.21 -0.04 0.00	38.22 -0.19 0.00	36.91 -0.37 0.00
LOVETT____3 23632	41.79 3.49 0.00	38.31 2.84 0.00	36.45 2.61 0.00	34.55 2.26 0.00	35.03 2.32 0.00	35.90 2.38 0.00	41.81 3.31 0.00	42.53 3.80 0.00	44.97 4.46 0.00	45.75 4.53 0.00	49.40 5.14 0.00	53.97 5.38 -2.97	57.88 4.77 -13.32	67.03 4.92 -21.12	69.30 4.97 -23.92	73.10 5.08 -26.75	70.01 4.93 -24.70	67.12 4.80 -23.62	56.34 4.69 -12.25	50.55 4.69 -5.77	52.78 4.82 -7.16	46.36 5.03 -0.09	42.29 3.88 0.00	40.27 2.98 0.00
LOVETT____4 23642	42.09 3.79 0.00	38.60 3.12 0.00	36.72 2.88 0.00	34.81 2.52 0.00	35.26 2.55 0.00	36.17 2.65 0.00	42.08 3.58 0.00	42.84 4.11 0.00	45.33 4.82 0.00	46.08 4.86 0.00	49.80 5.53 0.00	54.38 5.79 -2.97	58.24 5.13 -13.32	67.45 5.33 -21.13	69.72 5.38 -23.93	73.52 5.49 -26.76	70.42 5.33 -24.71	67.51 5.19 -23.63	56.69 5.04 -12.25	50.92 5.05 -5.77	53.15 5.18 -7.16	46.73 5.40 -0.09	42.64 4.23 0.00	40.60 3.32 0.00
LOVETT____5 23593	42.09 3.79 0.00	38.60 3.12 0.00	36.72 2.88 0.00	34.81 2.52 0.00	35.26 2.55 0.00	36.17 2.65 0.00	42.08 3.58 0.00	42.84 4.11 0.00	45.33 4.82 0.00	46.08 4.86 0.00	49.80 5.53 0.00	54.38 5.79 -2.97	58.24 5.13 -13.32	67.45 5.33 -21.13	69.72 5.38 -23.93	73.52 5.49 -26.76	70.42 5.33 -24.71	67.51 5.19 -23.63	56.69 5.04 -12.25	50.92 5.05 -5.77	53.15 5.18 -7.16	46.73 5.40 -0.09	42.64 4.23 0.00	40.60 3.32 0.00
LOWER RAQUET____HYD 24057	36.31 -1.99 0.00	33.67 -1.81 0.00	31.95 -1.90 0.00	30.55 -1.74 0.00	31.01 -1.70 0.00	31.95 -1.58 0.00	36.27 -2.23 0.00	36.25 -2.48 0.00	38.04 -2.47 0.00	38.00 -3.21 0.00	40.86 -3.41 0.00	42.25 -3.38 0.00	38.80 -2.63 -1.64	38.52 -2.83 -0.36	38.74 -2.83 -1.16	38.57 -2.89 -0.19	37.72 -2.67 0.00	36.49 -2.67 -0.47	36.84 -2.56 0.00	37.61 -2.49 0.00	38.36 -2.45 0.00	37.94 -3.30 0.00	36.03 -2.38 0.00	35.24 -2.05 0.00
LOWER____HUDSON 24059	40.48 2.18 0.00	37.50 2.02 0.00	35.84 2.00 0.00	34.20 1.91 0.00	34.70 2.00 0.00	35.50 1.98 0.00	41.00 2.50 0.00	41.36 2.63 0.00	43.10 2.59 0.00	43.69 2.47 0.00	47.01 2.74 0.00	48.64 2.87 -0.14	51.54 2.51 -9.25	48.11 2.58 -4.53	46.94 2.55 -3.98	46.90 2.60 -3.03	47.49 2.54 -4.56	47.23 2.40 -6.14	42.23 2.25 -0.59	42.58 2.21 -0.28	43.40 2.24 -0.34	43.76 2.52 0.00	40.87 2.46 0.00	39.19 1.90 0.00
LWR____OSWEGATCHIE_HYD 23850	36.85 -1.46 0.00	34.06 -1.42 0.00	32.32 -1.52 0.00	30.90 -1.39 0.00	31.36 -1.34 0.00	32.31 -1.21 0.00	36.88 -1.62 0.00	37.06 -1.67 0.00	38.89 -1.62 0.00	39.07 -2.14 0.00	42.01 -2.26 0.00	43.34 -2.28 0.00	40.37 -1.75 -2.33	39.58 -1.93 -0.51	40.49 -1.62 -1.69	39.87 -1.69 -0.29	38.86 -1.58 -0.05	37.85 -1.59 -0.74	37.82 -1.58 0.00	38.57 -1.52 0.00	39.38 -1.43 0.00	39.35 -1.90 0.00	36.91 -1.50 0.00	35.83 -1.45 0.00
LYONS_FALL_HYD 23570	38.45 0.15 0.00	35.33 -0.14 0.00	33.61 -0.24 0.00	32.07 -0.23 0.00	32.54 -0.16 0.00	33.42 -0.10 0.00	38.66 0.15 0.00	39.04 0.31 0.00	40.96 0.45 0.00	41.54 0.33 0.00	44.67 0.40 0.00	45.94 0.32 0.00	44.33 0.32 -4.23	42.23 0.29 -0.95	43.16 0.16 -2.58	41.87 0.17 -0.44	40.52 0.08 -0.06	39.84 0.04 -1.11	39.44 0.04 0.00	40.17 0.08 0.00	40.93 0.12 0.00	41.28 0.04 0.00	38.33 -0.08 0.00	36.99 -0.30 0.00

MADISON___COUNTY_LFGE 323628	39.14 0.84 0.00	36.11 0.64 0.00	34.39 0.54 0.00	32.81 0.52 0.00	33.26 0.56 0.00	34.19 0.67 0.00	39.58 1.08 0.00	40.01 1.28 0.00	41.93 1.42 0.00	42.70 1.48 0.00	45.82 1.55 0.00	47.25 1.51 -0.12	45.90 1.35 -4.76	44.16 1.39 -1.78	45.41 1.37 -3.62	44.17 1.40 -1.50	42.68 1.29 -1.00	41.97 1.24 -2.03	41.08 1.18 -0.49	41.53 1.20 -0.23	42.32 1.22 -0.29	42.52 1.28 0.00	39.33 0.92 0.00	37.96 0.67 0.00
MAPLE_RIDGE_WT_1 323574	37.31 -1.00 0.00	34.59 -0.89 0.00	32.96 -0.88 0.00	31.42 -0.87 0.00	31.82 -0.88 0.00	32.68 -0.84 0.00	37.54 -0.96 0.00	37.80 -0.93 0.00	39.58 -0.93 0.00	40.23 -0.99 0.00	43.21 -1.06 0.00	44.62 -1.00 0.00	41.90 -0.88 -2.99	40.70 -0.90 -0.60	41.47 -0.93 -1.98	40.60 -0.95 -0.28	39.36 -0.93 0.10	38.61 -0.77 -0.69	38.73 -0.67 0.00	39.49 -0.60 0.00	40.24 -0.57 0.00	40.58 -0.66 0.00	37.80 -0.61 0.00	36.69 -0.60 0.00
MAPLE_RIDGE_WT_2 323611	37.31 -1.00 0.00	34.59 -0.89 0.00	32.96 -0.88 0.00	31.42 -0.87 0.00	31.82 -0.88 0.00	32.68 -0.84 0.00	37.54 -0.96 0.00	37.80 -0.93 0.00	39.58 -0.93 0.00	40.23 -0.99 0.00	43.21 -1.06 0.00	44.62 -1.00 0.00	41.90 -0.88 -2.99	40.70 -0.90 -0.60	41.47 -0.93 -1.98	40.60 -0.95 -0.28	39.36 -0.93 0.10	38.61 -0.77 -0.69	38.73 -0.67 0.00	39.49 -0.60 0.00	40.24 -0.57 0.00	40.58 -0.66 0.00	37.80 -0.61 0.00	36.69 -0.60 0.00
MG INDUSTRY___DRP 24185	40.22 1.92 0.00	37.21 1.74 0.00	35.67 1.83 0.00	33.97 1.68 0.00	34.44 1.73 0.00	35.20 1.68 0.00	40.50 2.00 0.00	40.74 2.01 0.00	42.42 1.90 0.00	42.95 1.73 0.00	46.22 1.95 0.00	47.76 2.01 -0.13	50.77 1.79 -9.19	47.27 1.84 -4.43	46.11 1.82 -3.88	46.06 1.90 -2.90	46.63 1.82 -4.43	46.45 1.74 -6.01	41.58 1.65 -0.53	41.99 1.64 -0.25	42.83 1.71 -0.31	43.31 2.06 0.00	40.37 1.96 0.00	38.78 1.49 0.00
MID___OSWEGATCHIE_HYD 23849	36.85 -1.46 0.00	34.06 -1.42 0.00	32.32 -1.52 0.00	30.90 -1.39 0.00	31.36 -1.34 0.00	32.31 -1.21 0.00	36.88 -1.62 0.00	37.06 -1.67 0.00	38.89 -1.62 0.00	39.07 -2.14 0.00	42.01 -2.26 0.00	43.34 -2.28 0.00	40.37 -1.75 -2.33	39.58 -1.93 -0.51	40.49 -1.62 -1.69	39.87 -1.69 -0.29	38.86 -1.58 -0.05	37.85 -1.59 -0.74	37.82 -1.58 0.00	38.57 -1.52 0.00	39.38 -1.43 0.00	39.35 -1.90 0.00	36.91 -1.50 0.00	35.83 -1.45 0.00
MID___RAQUETTE_HYD 23851	36.31 -1.99 0.00	33.67 -1.81 0.00	31.95 -1.90 0.00	30.55 -1.74 0.00	31.01 -1.70 0.00	31.95 -1.58 0.00	36.27 -2.23 0.00	36.25 -2.48 0.00	38.04 -2.47 0.00	38.00 -3.21 0.00	40.86 -3.41 0.00	42.25 -3.38 0.00	38.80 -2.63 -1.64	38.52 -2.83 -0.36	38.74 -2.83 -1.16	38.57 -2.89 -0.19	37.72 -2.67 0.00	36.49 -2.67 -0.47	36.84 -2.56 0.00	37.61 -2.49 0.00	38.36 -2.45 0.00	37.94 -3.30 0.00	36.03 -2.38 0.00	35.24 -2.05 0.00
MILLIKEN___1 23584	38.03 -0.27 0.00	35.69 0.21 0.00	34.01 0.17 0.00	32.58 0.29 0.00	32.90 0.20 0.00	33.86 0.34 0.00	38.66 0.15 0.00	39.35 0.62 0.00	41.04 0.53 0.00	42.00 0.78 0.00	44.98 0.71 0.00	46.58 0.59 -0.37	45.90 0.60 -5.52	45.16 0.61 -3.55	46.29 0.61 -5.26	45.81 0.74 -3.80	44.20 0.57 -3.25	43.31 0.54 -4.07	41.55 0.63 -1.52	41.25 0.44 -0.71	42.27 0.57 -0.89	41.62 0.37 -0.01	38.53 0.12 0.00	36.99 -0.30 0.00
MILLIKEN___2 23585	38.03 -0.27 0.00	35.69 0.21 0.00	34.01 0.17 0.00	32.58 0.29 0.00	32.90 0.20 0.00	33.86 0.34 0.00	38.66 0.15 0.00	39.35 0.62 0.00	41.04 0.53 0.00	42.00 0.78 0.00	44.98 0.71 0.00	46.58 0.59 -0.37	45.90 0.60 -5.52	45.16 0.61 -3.55	46.29 0.61 -5.26	45.81 0.74 -3.80	44.20 0.57 -3.25	43.31 0.54 -4.07	41.55 0.63 -1.52	41.25 0.44 -0.71	42.27 0.57 -0.89	41.62 0.37 -0.01	38.53 0.12 0.00	36.99 -0.30 0.00
MILLIKEN___DIESEL 23629	38.03 -0.27 0.00	35.69 0.21 0.00	34.01 0.17 0.00	32.58 0.29 0.00	32.90 0.20 0.00	33.86 0.34 0.00	38.66 0.15 0.00	39.35 0.62 0.00	41.04 0.53 0.00	42.00 0.78 0.00	44.98 0.71 0.00	46.58 0.59 -0.37	45.90 0.60 -5.52	45.16 0.61 -3.55	46.29 0.61 -5.26	45.81 0.74 -3.80	44.20 0.57 -3.25	43.31 0.54 -4.07	41.55 0.63 -1.52	41.25 0.44 -0.71	42.27 0.57 -0.89	41.62 0.37 -0.01	38.53 0.12 0.00	36.99 -0.30 0.00
MILLSEAT___LFGE 323607	36.39 -1.92 0.00	33.49 -1.99 0.00	31.68 -2.17 0.00	30.58 -1.71 0.00	30.78 -1.93 0.00	31.88 -1.64 0.00	37.85 -0.65 0.00	37.72 -1.01 0.00	39.01 -1.50 0.00	40.18 -1.03 0.00	42.32 -1.95 0.00	43.24 -2.69 -0.31	43.09 -2.03 -5.34	42.20 -1.93 -3.14	43.45 -1.82 -4.86	42.42 -2.02 -3.17	41.32 -1.78 -2.71	40.65 -1.59 -3.54	38.91 -1.73 -1.25	38.84 -1.84 -0.59	39.21 -2.33 -0.73	39.19 -2.06 -0.01	36.84 -1.57 0.00	35.57 -1.72 0.00
MODEL_CITY_ENERGY 24167	35.85 -2.45 0.00	33.03 -2.45 0.00	31.27 -2.57 0.00	30.19 -2.10 0.00	30.38 -2.32 0.00	31.44 -2.08 0.00	37.27 -1.23 0.00	36.99 -1.74 0.00	38.20 -2.31 0.00	39.32 -1.90 0.00	41.35 -2.92 0.00	42.19 -3.74 -0.31	42.20 -2.94 -5.36	41.25 -2.91 -3.17	42.60 -2.71 -4.89	41.61 -2.89 -3.23	40.60 -2.54 -2.76	39.98 -2.32 -3.60	38.23 -2.44 -1.27	38.09 -2.61 -0.60	38.45 -3.10 -0.74	38.41 -2.85 -0.01	36.22 -2.19 0.00	35.09 -2.20 0.00
MODERN_LFGE___ 323580	35.85 -2.45 0.00	33.03 -2.45 0.00	31.27 -2.57 0.00	30.19 -2.10 0.00	30.38 -2.32 0.00	31.44 -2.08 0.00	37.27 -1.23 0.00	36.99 -1.74 0.00	38.20 -2.31 0.00	39.32 -1.90 0.00	41.35 -2.92 0.00	42.19 -3.74 -0.31	42.20 -2.94 -5.36	41.25 -2.91 -3.17	42.60 -2.71 -4.89	41.61 -2.89 -3.23	40.60 -2.54 -2.76	39.98 -2.32 -3.60	38.23 -2.44 -1.27	38.09 -2.61 -0.60	38.45 -3.10 -0.74	38.41 -2.85 -0.01	36.22 -2.19 0.00	35.09 -2.20 0.00
MOHAWK_PAPER___DRP 24187	40.45 2.14 0.00	37.50 2.02 0.00	35.87 2.03 0.00	34.20 1.91 0.00	34.67 1.96 0.00	35.46 1.94 0.00	41.00 2.50 0.00	41.29 2.56 0.00	42.90 2.39 0.00	43.44 2.23 0.00	46.70 2.43 0.00	48.27 2.55 -0.09	51.29 2.31 -9.19	47.58 2.34 -4.25	46.34 2.30 -3.62	46.27 2.39 -2.61	46.91 2.30 -4.22	46.71 2.17 -5.85	41.83 2.05 -0.38	42.24 1.96 -0.18	43.07 2.04 -0.22	43.68 2.43 0.00	40.87 2.46 0.00	39.23 1.94 0.00
MONGAUP___HYD 23641	42.94 4.63 0.00	39.34 3.87 0.00	37.43 3.59 0.00	35.52 3.23 0.00	35.98 3.27 0.00	36.91 3.39 0.00	42.97 4.47 0.00	43.84 5.11 0.00	46.39 5.87 0.00	47.27 6.06 0.00	51.13 6.86 0.00	55.64 7.21 -2.81	59.19 6.45 -12.96	67.80 6.68 -20.12	69.99 6.75 -22.82	73.57 6.89 -25.41	70.57 6.70 -23.48	67.70 6.46 -22.54	57.36 6.34 -11.61	51.86 6.29 -5.47	53.92 6.33 -6.79	47.72 6.39 -0.08	43.56 5.15 0.00	41.43 4.14 0.00
MONTAUK___DIESEL 23721	48.56 7.09 -3.17	41.49 6.00 -0.02	39.12 5.28 0.00	36.39 4.10 0.00	36.73 4.02 0.00	38.21 4.69 0.00	45.74 6.93 -0.31	52.27 7.86 -5.68	54.86 8.99 -5.35	59.35 9.40 -8.74	68.01 10.58 -13.16	72.14 11.41 -15.11	71.69 9.95 -21.95	85.67 10.82 -33.85	89.33 10.91 -38.00	97.45 11.18 -44.99	91.57 10.54 -40.64	83.55 10.18 -34.68	68.69 9.77 -19.52	66.49 9.86 -16.53	67.65 9.92 -16.92	60.76 9.86 -9.66	46.56 7.84 -0.32	43.33 6.04 0.00
MUNSVILLE_WIND_PWR 323609	41.21 2.91 0.00	38.06 2.59 0.00	36.04 2.20 0.00	34.42 2.13 0.00	34.96 2.26 0.00	36.07 2.55 0.00	42.08 3.58 0.00	42.68 3.95 0.00	44.72 4.21 0.00	45.38 4.16 0.00	48.74 4.47 0.00	50.62 4.38 -0.62	50.24 3.90 -6.55	50.30 3.94 -5.38	51.51 3.96 -7.13	51.44 4.13 -6.05	49.64 3.80 -5.46	48.44 3.60 -6.14	45.53 3.59 -2.55	44.86 3.57 -1.20	45.93 3.63 -1.49	44.97 3.71 -0.02	41.29 2.88 0.00	39.60 2.31 0.00

N SALMON___HYD 24042	37.38 -0.92 0.00	34.73 -0.74 0.00	32.96 -0.88 0.00	31.49 -0.81 0.00	31.95 -0.75 0.00	32.88 -0.64 0.00	37.39 -1.12 0.00	37.45 -1.28 0.00	39.17 -1.34 0.00	39.73 -1.48 0.00	42.72 -1.55 0.00	44.21 -1.41 0.00	39.64 -1.39 -1.25	39.87 -1.39 -0.27	39.73 -1.54 -0.85	39.88 -1.53 -0.14	38.89 -1.49 0.00	37.49 -1.55 -0.34	37.94 -1.46 0.00	38.73 -1.36 0.00	39.55 -1.27 0.00	39.55 -1.69 0.00	37.07 -1.34 0.00	36.28 -1.01 0.00
N.E._GEN_SANDY PD 24062	40.79 2.49 0.00	37.60 2.13 0.00	35.87 2.03 0.00	34.20 1.91 0.00	34.64 1.93 0.00	35.46 1.94 0.00	41.04 2.54 0.00	41.60 2.87 0.00	43.67 3.16 0.00	44.43 3.21 0.00	47.81 3.54 0.00	50.33 3.70 -1.01	53.53 3.26 -10.48	54.03 3.40 -9.63	53.90 3.35 -10.13	55.03 3.43 -10.34	54.53 3.39 -10.75	53.53 3.29 -11.54	46.76 3.15 -4.21	45.16 3.09 -1.98	46.45 3.18 -2.46	44.53 3.26 -0.03	41.22 2.80 0.00	39.45 2.16 0.00
NARROWS_GT1_1 24228	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT1_2 24229	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT1_3 24230	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT1_4 24231	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT1_5 24232	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT1_6 24233	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT1_7 24234	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT1_8 24235	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT2_1 24236	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT2_2 24237	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT2_3 24238	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT2_4 24239	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT2_5 24240	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT2_6 24241	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01

NARROWS_GT2_7 24242	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NARROWS_GT2_8 24243	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01
NEG CAPITAL___MECHNVIL 23645	40.60 2.30 0.00	37.64 2.16 0.00	35.94 2.10 0.00	34.29 2.00 0.00	34.80 2.09 0.00	35.67 2.15 0.00	41.24 2.73 0.00	41.63 2.90 0.00	43.43 2.92 0.00	44.06 2.84 0.00	47.37 3.10 0.00	49.03 3.24 -0.17	51.91 2.82 -9.30	48.59 2.91 -4.69	47.43 2.87 -4.15	47.48 2.97 -3.24	48.04 2.91 -4.75	47.75 2.75 -6.31	42.69 2.60 -0.69	42.90 2.49 -0.32	43.70 2.49 -0.40	43.97 2.72 0.00	41.06 2.65 0.00	39.26 1.98 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.76 -0.54 0.00	34.91 -0.57 0.00	33.23 -0.61 0.00	31.87 -0.42 0.00	32.18 -0.52 0.00	33.19 -0.34 0.00	38.66 0.15 0.00	38.96 0.23 0.00	40.63 0.12 0.00	41.71 0.49 0.00	44.40 0.13 0.00	45.63 -0.23 -0.24	44.83 0.00 -5.05	43.56 -0.04 -2.61	44.71 -0.04 -4.33	43.83 -0.04 -2.60	42.52 0.04 -2.09	41.79 0.08 -3.01	40.34 -0.04 -0.98	40.48 -0.08 -0.46	41.06 -0.33 -0.57	41.00 -0.25 -0.01	38.18 -0.23 0.00	36.80 -0.48 0.00
NEG CENTRAL___DRP 24199	38.53 0.23 0.00	35.58 0.11 0.00	33.88 0.03 0.00	32.42 0.13 0.00	32.77 0.07 0.00	33.76 0.23 0.00	39.27 0.77 0.00	40.05 1.32 0.00	41.81 1.30 0.00	42.86 1.65 0.00	45.82 1.55 0.00	47.21 1.32 -0.26	46.20 1.31 -5.10	45.12 1.35 -2.77	46.27 1.37 -4.48	45.83 1.69 -2.87	44.06 1.37 -2.30	43.21 1.32 -3.19	41.74 1.26 -1.08	41.84 1.24 -0.51	42.58 1.14 -0.63	42.36 1.11 -0.01	39.18 0.77 0.00	37.70 0.41 0.00
NEG CENTRAL___INDECK 23768	38.68 0.38 0.00	35.62 0.14 0.00	33.81 -0.03 0.00	32.45 0.16 0.00	32.77 0.07 0.00	33.92 0.40 0.00	39.93 1.42 0.00	40.20 1.47 0.00	41.97 1.46 0.00	43.11 1.90 0.00	45.91 1.64 0.00	47.25 1.28 -0.35	46.59 1.31 -5.49	45.81 1.39 -3.42	46.94 1.37 -5.15	46.32 1.44 -3.61	44.84 1.37 -3.08	44.02 1.39 -3.93	42.02 1.18 -1.44	41.93 1.16 -0.68	42.51 0.86 -0.84	42.28 1.03 -0.01	39.14 0.73 0.00	37.62 0.34 0.00
NEG CENTRAL___SENECA 23627	38.80 0.50 0.00	35.79 0.32 0.00	34.05 0.20 0.00	32.62 0.32 0.00	32.97 0.26 0.00	33.99 0.47 0.00	39.73 1.23 0.00	40.24 1.51 0.00	42.01 1.50 0.00	43.07 1.85 0.00	46.04 1.77 0.00	47.42 1.51 -0.29	46.54 1.51 -5.24	45.55 1.56 -3.00	46.74 1.62 -4.71	46.15 1.77 -3.11	44.52 1.58 -2.56	43.69 1.55 -3.44	42.02 1.42 -1.20	42.06 1.40 -0.56	42.74 1.22 -0.70	42.53 1.28 -0.01	39.29 0.88 0.00	37.81 0.52 0.00
NEG CENTRAL___STATE_STREET 24147	39.14 0.84 0.00	36.29 0.82 0.00	34.55 0.71 0.00	33.07 0.78 0.00	33.46 0.75 0.00	34.46 0.94 0.00	39.89 1.39 0.00	40.82 2.09 0.00	42.58 2.07 0.00	43.69 2.47 0.00	46.66 2.39 0.00	48.12 2.24 -0.26	47.02 2.15 -5.08	45.93 2.17 -2.76	47.02 2.14 -4.46	46.61 2.48 -2.86	44.77 2.10 -2.28	43.85 1.97 -3.18	42.48 2.01 -1.07	42.56 1.96 -0.51	43.40 1.96 -0.63	43.15 1.90 -0.01	39.83 1.42 0.00	38.26 0.97 0.00
NEG MILLWOOD___DRP 24198	42.51 4.21 0.00	38.95 3.48 0.00	37.02 3.18 0.00	35.07 2.78 0.00	35.58 2.88 0.00	36.44 2.92 0.00	42.58 4.08 0.00	43.26 4.53 0.00	45.86 5.35 0.00	46.70 5.48 0.00	50.29 6.02 0.00	54.58 6.20 -2.75	58.34 5.49 -13.06	66.54 5.66 -19.89	68.51 5.70 -22.39	72.05 5.82 -24.96	69.34 5.73 -23.22	67.27 5.46 -23.12	56.61 5.36 -11.85	51.09 5.41 -5.58	53.20 5.47 -6.92	47.06 5.73 -0.08	42.98 4.57 0.00	40.94 3.65 0.00
NEG NORTH_FLCN_SEA 23793	37.99 -0.31 0.00	35.30 -0.18 0.00	33.54 -0.30 0.00	32.03 -0.26 0.00	32.51 -0.20 0.00	33.42 -0.10 0.00	38.00 -0.50 0.00	38.46 -0.27 0.00	40.15 -0.36 0.00	40.89 -0.33 0.00	43.96 -0.31 0.00	45.49 -0.14 0.00	40.45 -0.40 -1.07	40.90 -0.33 -0.23	40.68 -0.44 -0.71	40.97 -0.41 -0.11	39.54 -0.85 0.00	38.05 -0.93 -0.29	38.57 -0.83 0.00	39.37 -0.72 0.00	40.16 -0.65 0.00	40.34 -0.91 0.00	37.68 -0.73 0.00	36.95 -0.34 0.00
NEG NORTH_KES_CHATGAY 23792	37.46 -0.84 0.00	34.69 -0.78 0.00	32.96 -0.88 0.00	31.52 -0.78 0.00	31.95 -0.75 0.00	32.85 -0.67 0.00	37.31 -1.19 0.00	37.34 -1.39 0.00	39.01 -1.50 0.00	39.65 -1.57 0.00	42.63 -1.64 0.00	44.12 -1.51 0.00	39.38 -1.51 -1.11	39.72 -1.52 -0.24	39.55 -1.62 -0.75	39.74 -1.65 -0.12	38.77 -1.62 0.00	37.33 -1.66 -0.30	37.86 -1.54 0.00	38.61 -1.48 0.00	39.42 -1.39 0.00	39.55 -1.69 0.00	37.03 -1.38 0.00	36.32 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	37.80 -0.50 0.00	35.08 -0.39 0.00	33.30 -0.54 0.00	31.84 -0.45 0.00	32.28 -0.43 0.00	33.22 -0.30 0.00	37.81 -0.69 0.00	38.15 -0.58 0.00	39.82 -0.69 0.00	40.56 -0.66 0.00	43.65 -0.62 0.00	45.12 -0.50 0.00	40.14 -0.72 -1.07	40.61 -0.61 -0.23	40.40 -0.73 -0.72	40.68 -0.70 -0.11	39.30 -1.09 0.00	37.82 -1.16 -0.29	38.34 -1.06 0.00	39.17 -0.92 0.00	39.95 -0.86 0.00	40.09 -1.15 0.00	37.45 -0.96 0.00	36.69 -0.60 0.00
NEG NORTH___LWR_SARANAC 23913	37.80 -0.50 0.00	35.08 -0.39 0.00	33.30 -0.54 0.00	31.84 -0.45 0.00	32.28 -0.43 0.00	33.22 -0.30 0.00	37.81 -0.69 0.00	38.15 -0.58 0.00	39.82 -0.69 0.00	40.56 -0.66 0.00	43.65 -0.62 0.00	45.12 -0.50 0.00	40.14 -0.72 -1.07	40.61 -0.61 -0.23	40.40 -0.73 -0.72	40.68 -0.70 -0.11	39.30 -1.09 0.00	37.82 -1.16 -0.29	38.34 -1.06 0.00	39.17 -0.92 0.00	39.95 -0.86 0.00	40.09 -1.15 0.00	37.45 -0.96 0.00	36.69 -0.60 0.00
NEG NORTH___PLATTSBURG 23628	37.80 -0.50 0.00	35.08 -0.39 0.00	33.30 -0.54 0.00	31.84 -0.45 0.00	32.28 -0.43 0.00	33.22 -0.30 0.00	37.81 -0.69 0.00	38.15 -0.58 0.00	39.82 -0.69 0.00	40.56 -0.66 0.00	43.65 -0.62 0.00	45.12 -0.50 0.00	40.14 -0.72 -1.07	40.61 -0.61 -0.23	40.40 -0.73 -0.72	40.68 -0.70 -0.11	39.30 -1.09 0.00	37.82 -1.16 -0.29	38.34 -1.06 0.00	39.17 -0.92 0.00	39.95 -0.86 0.00	40.09 -1.15 0.00	37.45 -0.96 0.00	36.69 -0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	35.96 -2.34 0.00	33.10 -2.38 0.00	31.34 -2.50 0.00	30.26 -2.03 0.00	30.45 -2.26 0.00	31.51 -2.01 0.00	37.39 -1.12 0.00	37.14 -1.59 0.00	38.32 -2.19 0.00	39.44 -1.77 0.00	41.48 -2.79 0.00	42.37 -3.56 -0.31	42.34 -2.78 -5.34	41.39 -2.75 -3.15	42.74 -2.55 -4.87	41.74 -2.72 -3.20	40.69 -2.42 -2.73	40.10 -2.17 -3.57	38.33 -2.32 -1.26	38.20 -2.49 -0.59	38.57 -2.98 -0.73	38.53 -2.72 -0.01	36.34 -2.07 0.00	35.16 -2.13 0.00
NEG WEST___LANCASTER 23811	36.12 -2.18 0.00	33.24 -2.23 0.00	31.47 -2.37 0.00	30.32 -1.97 0.00	30.58 -2.13 0.00	31.58 -1.94 0.00	37.39 -1.12 0.00	37.22 -1.51 0.00	38.61 -1.90 0.00	39.57 -1.65 0.00	42.01 -2.26 0.00	43.20 -2.78 -0.36	43.20 -2.15 -5.57	42.41 -2.13 -3.55	43.99 -1.70 -5.27	43.18 -1.82 -3.73	41.88 -1.74 -3.23	41.25 -1.51 -4.06	39.09 -1.81 -1.50	38.80 -2.00 -0.71	39.24 -2.45 -0.88	39.03 -2.23 -0.01	36.38 -2.04 0.00	35.27 -2.01 0.00

NEG_PENN_ALLEGHNY 23528	39.26 0.96 0.00	36.18 0.71 0.00	34.49 0.64 0.00	32.94 0.65 0.00	33.33 0.62 0.00	34.22 0.70 0.00	39.85 1.35 0.00	40.16 1.43 0.00	42.13 1.62 0.00	42.95 1.73 0.00	46.13 1.86 0.00	48.11 1.82 -0.66	48.24 1.71 -6.74	48.49 1.80 -5.70	49.79 1.94 -7.43	49.68 1.98 -6.43	48.06 1.82 -5.85	46.99 1.78 -6.51	43.73 1.62 -2.72	42.98 1.60 -1.28	43.91 1.51 -1.59	42.83 1.57 -0.02	39.53 1.11 0.00	38.07 0.78 0.00
NEG__GEN_MONROE 24207	38.22 -0.08 0.00	35.30 -0.18 0.00	33.57 -0.27 0.00	32.20 -0.10 0.00	32.51 -0.20 0.00	33.69 0.17 0.00	39.43 0.92 0.00	39.78 1.05 0.00	41.52 1.01 0.00	42.70 1.48 0.00	45.42 1.15 0.00	46.64 0.78 -0.24	45.74 0.88 -5.08	44.47 0.82 -2.66	45.61 0.81 -4.38	44.76 0.83 -2.67	43.34 0.81 -2.15	42.55 0.77 -3.08	40.92 0.51 -1.01	41.09 0.52 -0.48	41.61 0.20 -0.59	41.62 0.37 -0.01	38.68 0.27 0.00	37.21 -0.07 0.00
NEPA__ENERGY 23901	36.54 -1.76 0.00	33.63 -1.84 0.00	31.88 -1.96 0.00	30.68 -1.61 0.00	30.97 -1.73 0.00	31.91 -1.61 0.00	37.50 -1.00 0.00	37.34 -1.39 0.00	38.81 -1.70 0.00	39.53 -1.69 0.00	42.37 -1.90 0.00	43.84 -2.19 -0.41	43.85 -1.67 -5.74	43.17 -1.68 -3.86	44.94 -1.05 -5.58	44.27 -1.11 -4.11	42.78 -1.21 -3.60	42.15 -0.97 -4.42	39.66 -1.42 -1.68	39.28 -1.60 -0.79	39.75 -2.04 -0.98	39.44 -1.81 -0.01	36.53 -1.88 0.00	35.53 -1.75 0.00
NEVERSINK__HYD 23608	41.71 3.41 0.00	38.35 2.87 0.00	36.59 2.74 0.00	34.78 2.49 0.00	35.22 2.52 0.00	35.97 2.45 0.00	41.62 3.12 0.00	42.14 3.41 0.00	44.52 4.01 0.00	45.21 4.00 0.00	48.65 4.38 0.00	52.64 4.52 -2.50	55.71 3.62 -12.31	62.69 3.53 -18.17	64.96 3.92 -20.62	68.08 4.09 -22.73	65.52 4.04 -21.10	63.20 4.06 -20.44	53.79 4.06 -10.33	49.09 4.13 -4.87	51.01 4.16 -6.04	45.69 4.37 -0.07	41.91 3.50 0.00	40.12 2.83 0.00
NEWTON__FALLS_HYD 23847	36.85 -1.46 0.00	34.06 -1.42 0.00	32.32 -1.52 0.00	30.90 -1.39 0.00	31.36 -1.34 0.00	32.31 -1.21 0.00	36.88 -1.62 0.00	37.06 -1.67 0.00	38.89 -1.62 0.00	39.07 -2.14 0.00	42.01 -2.26 0.00	43.34 -2.28 0.00	40.37 -1.75 -2.33	39.58 -1.93 -0.51	40.49 -1.62 -1.69	39.87 -1.69 -0.29	38.86 -1.58 -0.05	37.85 -1.59 -0.74	37.82 -1.58 0.00	38.57 -1.52 0.00	39.38 -1.43 0.00	39.35 -1.90 0.00	36.91 -1.50 0.00	35.83 -1.45 0.00
NIAGARA____ 23760	35.51 -2.80 0.00	32.74 -2.73 0.00	31.07 -2.78 0.00	30.00 -2.29 0.00	30.15 -2.55 0.00	31.17 -2.35 0.00	36.85 -1.66 0.00	36.56 -2.17 0.00	37.76 -2.75 0.00	38.82 -2.39 0.00	40.82 -3.45 0.00	41.64 -4.29 -0.30	41.68 -3.42 -5.32	40.69 -3.40 -3.10	42.00 -3.23 -4.82	41.01 -3.43 -3.16	40.03 -3.03 -2.67	39.45 -2.79 -3.54	37.73 -2.92 -1.24	37.63 -3.05 -0.59	37.99 -3.55 -0.73	37.95 -3.30 -0.01	35.88 -2.54 0.00	34.75 -2.54 0.00
NINE_MILE_1 23575	37.38 -0.92 0.00	34.59 -0.89 0.00	32.96 -0.88 0.00	31.49 -0.81 0.00	31.89 -0.82 0.00	32.72 -0.80 0.00	37.77 -0.73 0.00	38.07 -0.66 0.00	39.82 -0.69 0.00	40.60 -0.62 0.00	43.52 -0.75 0.00	44.89 -0.87 -0.13	43.29 -0.72 -4.22	42.00 -0.74 -1.75	42.98 -0.73 -3.29	42.07 -0.74 -1.55	40.80 -0.73 -1.14	40.05 -0.66 -2.01	39.22 -0.71 -0.53	39.58 -0.76 -0.25	40.31 -0.82 -0.31	40.46 -0.78 0.00	37.60 -0.81 0.00	36.43 -0.86 0.00
NINE_MILE_2 23744	37.38 -0.92 0.00	34.59 -0.89 0.00	33.00 -0.85 0.00	31.49 -0.81 0.00	31.89 -0.82 0.00	32.72 -0.80 0.00	37.77 -0.73 0.00	38.07 -0.66 0.00	39.78 -0.73 0.00	40.60 -0.62 0.00	43.52 -0.75 0.00	44.88 -0.87 -0.13	43.26 -0.72 -4.19	41.99 -0.74 -1.73	42.96 -0.73 -3.27	42.06 -0.74 -1.54	40.79 -0.73 -1.13	40.03 -0.66 -2.00	39.22 -0.71 -0.53	39.58 -0.76 -0.25	40.30 -0.82 -0.31	40.46 -0.78 0.00	37.60 -0.81 0.00	36.43 -0.86 0.00
NM_CAPITAL__DRP 24208	40.41 2.11 0.00	37.46 1.99 0.00	35.87 2.03 0.00	34.17 1.87 0.00	34.67 1.96 0.00	35.43 1.91 0.00	40.93 2.43 0.00	41.17 2.44 0.00	42.66 2.15 0.00	43.11 1.90 0.00	46.39 2.12 0.00	47.95 2.24 -0.09	50.94 1.99 -9.17	47.28 2.05 -4.24	46.06 2.02 -3.62	45.94 2.06 -2.60	46.56 1.98 -4.20	46.37 1.86 -5.82	41.51 1.73 -0.38	41.96 1.68 -0.18	42.83 1.80 -0.22	43.55 2.31 0.00	40.79 2.38 0.00	39.15 1.86 0.00
NM_CENTRAL__DRP 24181	38.22 -0.08 0.00	35.33 -0.14 0.00	33.67 -0.17 0.00	32.16 -0.13 0.00	32.54 -0.16 0.00	33.42 -0.10 0.00	38.73 0.23 0.00	39.16 0.43 0.00	40.96 0.45 0.00	41.87 0.66 0.00	44.89 0.62 0.00	46.30 0.50 -0.18	45.07 0.52 -4.77	43.75 0.57 -2.18	44.87 0.57 -3.89	43.87 0.58 -2.03	42.49 0.53 -1.58	41.71 0.50 -2.51	40.58 0.43 -0.74	40.85 0.40 -0.35	41.61 0.37 -0.43	41.62 0.37 -0.01	38.57 0.15 0.00	37.25 -0.04 0.00
NM_FRONTIER__DRP 24179	35.70 -2.60 0.00	32.88 -2.59 0.00	31.17 -2.67 0.00	30.10 -2.20 0.00	30.29 -2.42 0.00	31.31 -2.21 0.00	37.08 -1.42 0.00	36.79 -1.94 0.00	37.92 -2.59 0.00	39.03 -2.18 0.00	41.04 -3.23 0.00	41.87 -4.06 -0.31	41.91 -3.22 -5.35	40.95 -3.20 -3.15	42.26 -3.03 -4.87	41.28 -3.22 -3.23	40.25 -2.87 -2.74	39.70 -2.59 -3.59	37.95 -2.72 -1.27	37.81 -2.89 -0.60	38.17 -3.39 -0.74	38.12 -3.13 -0.01	36.03 -2.38 0.00	34.90 -2.39 0.00
NM_ST_REGIS__HYD 24053	36.58 -1.72 0.00	33.95 -1.53 0.00	32.22 -1.62 0.00	30.81 -1.49 0.00	31.23 -1.47 0.00	32.18 -1.34 0.00	36.54 -1.96 0.00	36.52 -2.21 0.00	38.28 -2.23 0.00	38.37 -2.84 0.00	41.26 -3.01 0.00	42.66 -2.97 0.00	39.01 -2.35 -1.58	38.84 -2.50 -0.34	38.98 -2.55 -1.11	38.85 -2.60 -0.18	37.96 -2.42 0.00	36.70 -2.44 -0.45	37.07 -2.32 0.00	37.85 -2.25 0.00	38.65 -2.16 0.00	38.27 -2.97 0.00	36.26 -2.15 0.00	35.50 -1.79 0.00
NORTHPORT__1 23551	46.34 4.86 -3.17	39.54 4.04 -0.02	37.40 3.55 0.00	34.97 2.68 0.00	35.39 2.68 0.00	36.74 3.22 0.00	43.55 4.74 -0.31	49.72 5.31 -5.68	51.90 6.04 -5.35	56.05 6.10 -8.74	64.20 6.77 -13.16	67.94 7.21 -15.11	68.07 6.33 -21.95	81.49 6.64 -33.85	85.00 6.59 -38.00	92.99 6.73 -44.99	87.53 6.50 -40.64	79.68 6.31 -34.68	65.03 6.11 -19.52	62.76 6.13 -16.53	63.98 6.24 -16.92	57.30 6.39 -9.66	43.92 5.22 -0.28	41.35 4.06 0.00
NORTHPORT__2 23552	46.34 4.86 -3.17	39.54 4.04 -0.02	37.40 3.55 0.00	34.97 2.68 0.00	35.39 2.68 0.00	36.74 3.22 0.00	43.55 4.74 -0.31	49.72 5.31 -5.68	51.90 6.04 -5.35	56.05 6.10 -8.74	64.20 6.77 -13.16	67.94 7.21 -15.11	68.07 6.33 -21.95	81.49 6.64 -33.85	85.00 6.59 -38.00	92.99 6.73 -44.99	87.53 6.50 -40.64	79.68 6.31 -34.68	65.03 6.11 -19.52	62.76 6.13 -16.53	63.98 6.24 -16.92	57.30 6.39 -9.66	43.92 5.22 -0.28	41.35 4.06 0.00
NORTHPORT__3 23553	46.41 4.94 -3.17	39.64 4.15 -0.02	37.46 3.62 0.00	35.10 2.81 0.00	35.52 2.81 0.00	36.84 3.32 0.00	43.62 4.81 -0.31	49.79 5.38 -5.68	51.86 6.00 -5.35	55.72 5.77 -8.74	63.85 6.42 -13.16	67.49 6.75 -15.11	67.71 5.97 -21.95	81.08 6.23 -33.85	84.60 6.18 -38.00	92.58 6.31 -44.99	87.21 6.18 -40.64	79.37 6.00 -34.68	64.71 5.79 -19.52	62.40 5.77 -16.53	63.61 5.88 -16.92	56.97 6.06 -9.66	44.03 5.34 -0.28	41.50 4.21 0.00
NORTHPORT__4 23650	46.41 4.94 -3.17	39.64 4.15 -0.02	37.46 3.62 0.00	35.10 2.81 0.00	35.52 2.81 0.00	36.84 3.32 0.00	43.62 4.81 -0.31	49.79 5.38 -5.68	51.86 6.00 -5.35	55.72 5.77 -8.74	63.85 6.42 -13.16	67.49 6.75 -15.11	67.71 5.97 -21.95	81.08 6.23 -33.85	84.60 6.18 -38.00	92.58 6.31 -44.99	87.21 6.18 -40.64	79.37 6.00 -34.68	64.71 5.79 -19.52	62.40 5.77 -16.53	63.61 5.88 -16.92	56.97 6.06 -9.66	44.03 5.34 -0.28	41.50 4.21 0.00

NORTHPORT___IC 23718	46.34 4.86 -3.17	39.54 4.04 -0.02	37.40 3.55 0.00	34.97 2.68 0.00	35.39 2.68 0.00	36.74 3.22 0.00	43.55 4.74 -0.31	49.72 5.31 -5.68	51.90 6.04 -5.35	56.05 6.10 -8.74	64.20 6.77 -13.16	67.94 7.21 -15.11	68.07 6.33 -21.95	81.49 6.64 -33.85	85.00 6.59 -38.00	92.99 6.73 -44.99	87.53 6.50 -40.64	79.68 6.31 -34.68	65.03 6.11 -19.52	62.76 6.13 -16.53	63.98 6.24 -16.92	57.30 6.39 -9.66	43.92 5.22 -0.28	41.35 4.06 0.00
NPX_GEN_1385_PROXY 323591	45.23 3.75 -3.17	38.54 3.05 -0.02	36.42 2.57 0.00	34.04 1.74 0.00	34.44 1.73 0.00	35.77 2.25 0.00	42.39 3.58 -0.31	48.59 4.18 -5.68	50.69 4.82 -5.35	54.86 4.90 -8.74	62.92 5.49 -13.16	66.57 5.84 -15.11	66.87 5.13 -21.95	80.26 5.41 -33.85	83.79 5.38 -38.00	91.75 5.49 -44.99	86.32 5.29 -40.64	78.52 5.15 -34.68	63.89 4.96 -19.52	61.60 4.97 -16.53	62.79 5.06 -16.92	56.10 5.20 -9.66	42.80 4.11 -0.28	40.27 2.98 0.00
NPX_GEN_CSC 323557	46.18 4.71 -3.17	39.39 3.90 -0.02	37.23 3.38 0.00	34.68 2.39 0.00	35.06 2.35 0.00	36.44 2.92 0.00	43.28 4.47 -0.31	49.60 5.19 -5.68	51.78 5.91 -5.35	55.93 5.98 -8.74	64.25 6.82 -13.16	68.03 7.30 -15.11	68.07 6.33 -21.95	81.69 6.85 -33.85	85.29 6.87 -38.00	93.28 7.02 -44.99	87.65 6.62 -40.64	79.80 6.42 -34.68	65.11 6.19 -19.52	62.88 6.25 -16.53	64.06 6.33 -16.92	57.34 6.43 -9.66	43.83 5.11 -0.31	41.01 3.73 0.00
NSINS_S_GLNS_FALLS 23858	39.22 0.92 0.00	36.33 0.85 0.00	34.62 0.78 0.00	33.07 0.78 0.00	33.59 0.88 0.00	34.43 0.91 0.00	39.81 1.31 0.00	40.40 1.67 0.00	42.33 1.82 0.00	42.99 1.77 0.00	46.17 1.90 0.00	47.88 2.01 -0.25	51.01 1.71 -9.51	48.06 1.80 -5.26	46.92 1.74 -4.77	47.13 1.86 -4.01	47.62 1.78 -5.46	47.34 1.70 -6.94	41.95 1.50 -1.06	41.95 1.36 -0.50	42.78 1.35 -0.62	42.53 1.28 -0.01	39.68 1.27 0.00	37.92 0.63 0.00
NUCOR_STEEL___DRP 24197	38.84 0.54 0.00	36.04 0.57 0.00	34.35 0.51 0.00	32.87 0.58 0.00	33.23 0.52 0.00	34.22 0.70 0.00	39.54 1.04 0.00	40.43 1.70 0.00	42.17 1.66 0.00	43.23 2.02 0.00	46.17 1.90 0.00	47.66 1.78 -0.26	46.57 1.71 -5.08	45.47 1.72 -2.76	46.57 1.70 -4.46	46.11 1.98 -2.86	44.32 1.66 -2.28	43.42 1.55 -3.17	42.08 1.62 -1.07	42.16 1.56 -0.50	42.99 1.55 -0.62	42.73 1.48 -0.01	39.49 1.08 0.00	37.96 0.67 0.00
NYISO_LBMP_REFERENCE 24008	38.30 0.00 0.00	35.47 0.00 0.00	33.84 0.00 0.00	32.29 0.00 0.00	32.71 0.00 0.00	33.52 0.00 0.00	38.50 0.00 0.00	38.73 0.00 0.00	40.51 0.00 0.00	41.22 0.00 0.00	44.27 0.00 0.00	45.62 0.00 0.00	39.79 0.00 0.00	40.99 0.00 0.00	40.42 0.00 0.00	41.27 0.00 0.00	40.39 0.00 0.00	38.70 0.00 0.00	39.40 0.00 0.00	40.09 0.00 0.00	40.81 0.00 0.00	41.24 0.00 0.00	38.41 0.00 0.00	37.29 0.00 0.00
NYPA_BRENTWD____GT 24164	46.76 5.29 -3.17	39.93 4.43 -0.02	37.70 3.86 0.00	35.23 2.94 0.00	35.65 2.94 0.00	37.04 3.52 0.00	43.93 5.12 -0.31	50.22 5.81 -5.68	52.43 6.56 -5.35	56.63 6.68 -8.74	64.65 7.22 -13.16	68.40 7.66 -15.11	68.46 6.72 -21.95	81.98 7.13 -33.85	85.37 6.95 -38.00	93.36 7.10 -44.99	87.86 6.83 -40.64	80.11 6.73 -34.68	65.42 6.50 -19.52	63.40 6.78 -16.53	64.63 6.90 -16.92	57.92 7.01 -9.66	44.50 5.72 -0.36	41.72 4.44 0.00
NYPA_GOWANUS____GT5 24156	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 0.00
NYPA_GOWANUS____GT6 24157	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 0.00
NYPA_HARLEM_RVR_GT1 24160	42.75 4.44 -0.01	39.14 3.65 -0.01	37.17 3.32 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.37 4.65 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.92 5.57 -13.56	51.08 5.74 -4.34	69.49 5.62 -23.46	64.12 5.70 -17.16	71.33 5.61 -25.33	67.51 5.46 -23.36	57.56 5.56 -12.61	51.68 5.61 -5.97	53.92 5.71 -7.39	47.33 5.94 -0.15	43.10 4.69 0.00	41.10 3.80 -0.01
NYPA_HARLEM_RVR_GT2 24161	42.75 4.44 -0.01	39.14 3.65 -0.01	37.17 3.32 -0.01	35.24 2.94 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.54 4.04 0.01	43.37 4.65 0.01	45.95 5.43 -0.01	46.87 5.56 -0.09	50.55 6.20 -0.08	55.17 6.43 -3.11	58.92 5.57 -13.56	51.08 5.74 -4.34	69.49 5.62 -23.46	64.12 5.70 -17.16	71.33 5.61 -25.33	67.51 5.46 -23.36	57.56 5.56 -12.61	51.68 5.61 -5.97	53.92 5.71 -7.39	47.33 5.94 -0.15	43.10 4.69 0.00	41.10 3.80 -0.01
NYPA_KENT____GT 24152	42.91 4.60 -0.01	39.31 3.83 -0.01	37.30 3.45 -0.01	35.34 3.04 -0.01	35.82 3.11 -0.01	36.75 3.22 -0.01	42.85 4.35 0.00	43.65 4.92 0.00	63.05 5.67 -16.87	66.74 5.85 -19.67	70.38 6.55 -19.55	71.13 6.80 -18.71	70.35 5.97 -24.59	70.28 6.19 -23.10	70.93 6.02 -24.49	74.88 6.15 -27.46	71.78 6.06 -25.34	69.62 5.88 -25.04	69.00 5.91 -23.69	71.69 5.93 -25.67	71.43 6.04 -24.57	67.35 6.23 -19.88	43.41 4.99 -0.01	41.25 3.95 -0.01
NYPA_POUCH1____GT 24155	42.87 4.56 -0.01	39.28 3.80 -0.01	37.27 3.42 -0.01	35.34 3.04 -0.01	35.82 3.11 -0.01	36.75 3.22 -0.01	42.81 4.31 0.00	43.53 4.80 0.00	64.35 5.59 -18.25	67.07 5.77 -20.08	72.00 6.51 -21.23	72.26 6.75 -19.89	70.92 5.97 -25.17	70.71 6.15 -23.57	70.89 5.98 -24.49	74.84 6.11 -27.46	71.79 6.06 -25.35	70.14 5.84 -25.60	71.56 5.87 -26.29	74.69 5.89 -28.70	73.90 6.04 -27.04	68.21 6.19 -20.78	43.37 4.96 -0.01	41.21 3.92 -0.01
NYPA_VERNON____GT2 24162	42.87 4.56 -0.01	39.24 3.76 -0.01	37.24 3.38 -0.01	35.31 3.00 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.81 4.31 0.00	43.65 4.92 0.00	64.27 5.67 -18.08	66.93 5.77 -19.94	69.18 6.46 -18.45	70.51 6.71 -18.18	69.93 5.89 -24.25	69.90 6.11 -22.80	70.89 5.98 -24.49	74.79 6.07 -27.46	71.70 5.98 -25.34	68.98 5.80 -24.48	66.78 5.83 -21.55	70.01 5.85 -24.06	70.05 5.96 -23.28	68.01 6.15 -20.63	43.34 4.92 -0.01	41.17 3.88 -0.01
NYPA_VERNON____GT3 24163	42.87 4.56 -0.01	39.24 3.76 -0.01	37.24 3.38 -0.01	35.31 3.00 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.81 4.31 0.00	43.65 4.92 0.00	64.27 5.67 -18.08	66.93 5.77 -19.94	69.18 6.46 -18.45	70.51 6.71 -18.18	69.93 5.89 -24.25	69.90 6.11 -22.80	70.89 5.98 -24.49	74.79 6.07 -27.46	71.70 5.98 -25.34	68.98 5.80 -24.48	66.78 5.83 -21.55	70.01 5.85 -24.06	70.05 5.96 -23.28	68.01 6.15 -20.63	43.34 4.92 -0.01	41.17 3.88 -0.01
NYPA___ASTORIA_CC1 323568	42.83 4.52 -0.01	39.21 3.72 -0.01	37.24 3.38 -0.01	35.27 2.97 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	61.79 5.63 -15.64	66.34 5.73 -19.39	67.95 6.37 -17.31	69.50 6.66 -17.21	69.50 5.85 -23.87	69.46 6.03 -22.44	70.81 5.90 -24.49	74.71 5.98 -27.46	71.66 5.94 -25.34	68.65 5.77 -24.19	65.12 5.79 -19.92	67.49 5.81 -21.59	67.99 5.92 -21.26	66.49 6.10 -19.14	43.30 4.88 -0.01	41.17 3.88 -0.01

NYPA____ASTORIA_CC2 323569	42.83	39.21	37.24	35.27	35.76	36.68	42.78	43.61	61.79	66.34	67.95	69.50	69.50	69.46	70.81	74.71	71.66	68.65	65.12	67.49	67.99	66.49	43.30	41.17
	4.52	3.72	3.38	2.97	3.04	3.15	4.27	4.88	5.63	5.73	6.37	6.66	5.85	6.03	5.90	5.98	5.94	5.77	5.79	5.81	5.92	6.10	4.88	3.88
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-15.64	-19.39	-17.31	-17.21	-23.87	-22.44	-24.49	-27.46	-25.34	-24.19	-19.92	-21.59	-21.26	-19.14	-0.01	-0.01
NYPA____HOLTSVILL 23794	46.45	39.68	37.50	35.01	35.39	36.77	43.62	49.87	52.06	56.22	64.47	68.21	68.26	81.81	85.37	93.36	87.77	79.95	65.26	63.04	64.22	57.50	44.10	41.39
	4.98	4.19	3.66	2.71	2.68	3.25	4.81	5.46	6.20	6.26	7.04	7.48	6.52	6.97	6.95	7.10	6.74	6.58	6.34	6.42	6.49	6.60	5.38	4.10
	-3.17	-0.02	0.00	0.00	0.00	0.00	-0.31	-5.68	-5.35	-8.74	-13.16	-15.11	-21.95	-33.85	-38.00	-44.99	-40.64	-34.68	-19.52	-16.53	-16.92	-9.66	-0.31	0.00
NYPA____HELLGATE_GT1 24158	42.75	39.14	37.17	35.24	35.69	36.61	42.54	43.37	45.95	46.87	50.55	55.17	58.92	67.52	71.54	73.91	71.33	69.16	57.56	51.68	53.92	47.33	43.10	41.10
	4.44	3.65	3.32	2.94	2.98	3.08	4.04	4.65	5.43	5.56	6.20	6.43	5.57	5.74	5.62	5.70	5.61	5.46	5.56	5.61	5.71	5.94	4.69	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.09	-0.08	-3.11	-13.56	-20.78	-25.51	-26.94	-25.33	-25.01	-12.61	-5.97	-7.39	-0.15	0.00	-0.01
NYPA____HELLGATE_GT2 24159	42.75	39.14	37.17	35.24	35.69	36.61	42.54	43.37	45.95	46.87	50.55	55.17	58.92	67.52	71.54	73.91	71.33	69.16	57.56	51.68	53.92	47.33	43.10	41.10
	4.44	3.65	3.32	2.94	2.98	3.08	4.04	4.65	5.43	5.56	6.20	6.43	5.57	5.74	5.62	5.70	5.61	5.46	5.56	5.61	5.71	5.94	4.69	3.80
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.01	-0.09	-0.08	-3.11	-13.56	-20.78	-25.51	-26.94	-25.33	-25.01	-12.61	-5.97	-7.39	-0.15	0.00	-0.01
NYS_BARGE___HYD 23848	36.04	33.17	31.41	30.32	30.51	31.58	37.46	37.22	38.45	39.57	41.61	42.51	42.46	41.51	42.85	41.85	40.80	40.19	38.44	38.32	38.64	38.65	36.41	35.24
	-2.26	-2.31	-2.44	-1.97	-2.19	-1.94	-1.04	-1.51	-2.07	-1.65	-2.66	-3.42	-2.67	-2.62	-2.42	-2.60	-2.30	-2.05	-2.21	-2.37	-2.90	-2.60	-2.00	-2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-5.34	-3.14	-4.86	-3.18	-2.71	-3.55	-1.25	-0.59	-0.73	-0.01	0.00	0.00
O.H_GEN_BRUCE 24063	35.54	32.78	31.07	30.03	30.19	31.17	36.88	36.60	37.80	38.91	40.86	41.72	41.69	40.67	42.02	41.02	40.00	39.46	37.77	37.70	38.01	37.99	35.91	34.75
	-2.76	-2.70	-2.78	-2.26	-2.52	-2.35	-1.62	-2.13	-2.71	-2.31	-3.41	-4.20	-3.38	-3.36	-3.15	-3.34	-2.99	-2.71	-2.84	-2.97	-3.51	-3.26	-2.50	-2.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-5.29	-3.04	-4.76	-3.09	-2.60	-3.47	-1.21	-0.57	-0.71	-0.01	0.00	0.00
OAK ORCHARD___HYD 24046	37.69	34.84	33.13	31.81	32.08	33.12	38.69	38.96	40.63	41.71	44.36	45.55	44.78	43.57	44.68	43.81	42.50	41.77	40.25	40.37	40.91	40.88	38.10	36.73
	-0.61	-0.64	-0.71	-0.48	-0.62	-0.40	0.19	0.23	0.12	0.49	0.09	-0.32	-0.08	-0.08	-0.12	-0.12	-0.04	0.00	-0.16	-0.20	-0.49	-0.37	-0.31	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-5.08	-2.66	-4.38	-2.67	-2.15	-3.08	-1.01	-0.48	-0.59	-0.01	0.00	0.00
OCC_CHEM___DRP 24175	35.73	32.96	31.20	30.13	30.32	31.34	37.15	36.87	38.00	39.11	41.08	41.96	41.99	40.99	42.34	41.37	40.30	39.74	37.99	37.89	38.21	38.16	36.11	34.97
	-2.57	-2.52	-2.64	-2.16	-2.39	-2.18	-1.35	-1.86	-2.51	-2.10	-3.19	-3.97	-3.14	-3.16	-2.95	-3.14	-2.83	-2.55	-2.68	-2.81	-3.35	-3.09	-2.30	-2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-5.35	-3.16	-4.88	-3.23	-2.74	-3.60	-1.27	-0.60	-0.74	-0.01	0.00	0.00
OLIN_CORP_DRP 24177	35.81	32.99	31.24	30.16	30.35	31.38	37.19	36.91	38.08	39.20	41.21	42.11	42.10	41.16	42.51	41.54	40.48	39.90	38.13	37.98	38.34	38.28	36.15	35.01
	-2.49	-2.48	-2.61	-2.13	-2.35	-2.15	-1.31	-1.82	-2.43	-2.02	-3.05	-3.83	-3.06	-3.03	-2.83	-3.01	-2.71	-2.44	-2.56	-2.73	-3.22	-2.97	-2.27	-2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-5.37	-3.20	-4.92	-3.28	-2.80	-3.65	-1.30	-0.61	-0.76	-0.01	0.00	0.00
ONONDAGA_REF_OCCRA 23987	38.34	35.44	33.78	32.23	32.64	33.52	38.85	39.35	41.16	42.08	45.11	46.56	45.36	44.15	45.25	44.40	42.92	42.12	40.92	41.14	41.92	41.87	38.76	37.40
	0.04	-0.04	-0.07	-0.06	-0.07	0.00	0.35	0.62	0.65	0.87	0.84	0.73	0.72	0.78	0.77	0.83	0.73	0.70	0.67	0.64	0.61	0.62	0.35	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-4.86	-2.37	-4.07	-2.31	-1.81	-2.73	-0.85	-0.40	-0.50	-0.01	0.00	0.00
ONONDAGA___COGEN 23986	38.30	35.40	33.74	32.23	32.61	33.52	38.81	39.70	41.48	42.45	45.42	46.83	45.61	44.33	45.46	44.94	43.19	42.37	41.19	41.41	42.20	42.11	38.99	37.58
	0.00	-0.07	-0.10	-0.06	-0.10	0.00	0.31	0.97	0.97	1.24	1.15	1.00	0.99	0.98	1.01	1.32	1.01	0.97	0.95	0.92	0.90	0.87	0.58	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-4.83	-2.35	-4.04	-2.35	-1.79	-2.71	-0.85	-0.40	-0.49	-0.01	0.00	0.00
ONTARIO___LFGE 23819	38.80	35.79	34.05	32.62	32.97	33.99	39.73	40.24	42.01	43.07	46.04	47.42	46.54	45.55	46.74	46.15	44.52	43.69	42.02	42.06	42.74	42.53	39.29	37.81
	0.50	0.32	0.20	0.32	0.26	0.47	1.23	1.51	1.50	1.85	1.77	1.51	1.51	1.56	1.62	1.77	1.58	1.55	1.42	1.40	1.22	1.28	0.88	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.29	-5.24	-3.00	-4.71	-3.11	-2.56	-3.44	-1.20	-0.56	-0.70	-0.01	0.00	0.00
OSWEGATCHIE___HYD 24044	36.85	34.06	32.32	30.90	31.36	32.31	36.88	37.06	38.89	39.07	42.01	43.34	40.37	39.58	40.49	39.87	38.86	37.85	37.82	38.57	39.38	39.35	36.91	35.83
	-1.46	-1.42	-1.52	-1.39	-1.34	-1.21	-1.62	-1.67	-1.62	-2.14	-2.26	-2.28	-1.75	-1.93	-1.62	-1.69	-1.58	-1.59	-1.58	-1.52	-1.43	-1.90	-1.50	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.33	-0.51	-1.69	-0.29	-0.05	-0.74	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	37.65	34.80	33.20	31.71	32.08	32.92	38.04	38.30	40.07	40.89	43.83	45.22	43.46	42.37	43.28	42.54	41.23	40.42	39.53	39.90	40.63	40.75	37.84	36.65
	-0.65	-0.67	-0.64	-0.58	-0.62	-0.60	-0.46	-0.43	-0.45	-0.33	-0.44	-0.55	-0.44	-0.45	-0.44	-0.41	-0.44	-0.39	-0.47	-0.48	-0.53	-0.49	-0.58	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-4.11	-1.83	-3.31	-1.69	-1.29	-2.11	-0.60	-0.28	-0.35	0.00	0.00	0.00
OSWEGO___6 23613	37.65	34.80	33.20	31.71	32.08	32.92	38.04	38.30	40.07	40.89	43.83	45.22	43.46	42.37	43.28	42.54	41.23	40.42	39.53	39.90	40.63	40.75	37.84	36.65
	-0.65	-0.67	-0.64	-0.58	-0.62	-0.60	-0.46	-0.43	-0.45	-0.33	-0.44	-0.55	-0.44	-0.45	-0.44	-0.41	-0.44	-0.39	-0.47	-0.48	-0.53	-0.49	-0.58	-0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-4.11	-1.83	-3.31	-1.69	-1.29	-2.11	-0.60	-0.28	-0.35	0.00	0.00	0.00
OUTOKUMPU-AB___DRP 24206	36.27	33.38	31.54	30.45	30.68	31.74	37.69	37.45	38.69	39.81	41.92	42.88	42.78	41.87	43.32	42.25	41.17	40.56	38.77	38.58	38.96	38.90	36.64	35.46
	-2.03	-2.09	-2.30	-1.84	-2.03	-1.78	-0.81	-1.28	-1.82	-1.40	-2.35	-3.06	-2.39	-2.34	-2.02	-2.31	-2.02	-1.78	-1.93	-2.12	-2.61	-2.35	-1.77	-1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-5.38	-3.21	-4.93	-3.29	-2.80	-3.65	-1.30	-0.61	-0.76	-0.01	0.00	0.00

OXBOW____ 24026	36.08 -2.22 0.00	33.20 -2.27 0.00	31.41 -2.44 0.00	30.36 -1.94 0.00	30.55 -2.16 0.00	31.61 -1.91 0.00	37.50 -1.00 0.00	37.26 -1.47 0.00	38.45 -2.07 0.00	39.57 -1.65 0.00	41.61 -2.66 0.00	42.56 -3.38 -0.31	42.49 -2.67 -5.37	41.55 -2.62 -3.18	42.94 -2.38 -4.90	41.93 -2.60 -3.26	40.86 -2.30 -2.77	40.27 -2.05 -3.62	38.48 -2.21 -1.29	38.34 -2.37 -0.61	38.71 -2.86 -0.75	38.65 -2.60 -0.01	36.45 -1.96 0.00	35.31 -1.98 0.00
OXY_CHEM_DSASP 323612	35.73 -2.57 0.00	32.96 -2.52 0.00	31.20 -2.64 0.00	30.13 -2.16 0.00	30.32 -2.39 0.00	31.34 -2.18 0.00	37.15 -1.35 0.00	36.87 -1.86 0.00	38.00 -2.51 0.00	39.11 -2.10 0.00	41.08 -3.19 0.00	41.96 -3.97 -0.31	41.99 -3.14 -5.35	40.99 -3.16 -3.16	42.34 -2.95 -4.88	41.37 -3.14 -3.23	40.30 -2.83 -2.74	39.74 -2.55 -3.60	37.99 -2.68 -1.27	37.89 -2.81 -0.60	38.21 -3.35 -0.74	38.16 -3.09 -0.01	36.11 -2.30 0.00	34.97 -2.31 0.00
PEEKSKILL____ 23653	42.09 3.79 0.00	38.60 3.12 0.00	36.72 2.88 0.00	34.78 2.49 0.00	35.26 2.55 0.00	36.17 2.65 0.00	42.12 3.62 0.00	42.91 4.18 0.00	45.33 4.82 0.00	46.12 4.90 0.00	49.85 5.58 0.00	54.44 5.79 -3.02	58.38 5.13 -13.46	67.77 5.29 -21.49	70.08 5.33 -24.33	73.93 5.41 -27.25	70.83 5.29 -25.16	67.83 5.11 -24.03	56.93 5.04 -12.48	51.03 5.05 -5.88	53.25 5.14 -7.29	46.65 5.32 -0.09	42.60 4.19 0.00	40.57 3.28 0.00
PGE MADISON____WINDPWR 24146	41.21 2.91 0.00	38.06 2.59 0.00	36.04 2.20 0.00	34.42 2.13 0.00	34.96 2.26 0.00	36.07 2.55 0.00	42.08 3.58 0.00	42.68 3.95 0.00	44.72 4.21 0.00	45.38 4.16 0.00	48.74 4.47 0.00	50.62 4.38 -0.62	50.24 3.90 -6.55	50.30 3.94 -5.38	51.51 3.96 -7.13	51.44 4.13 -6.05	49.64 3.80 -5.46	48.44 3.60 -6.14	45.53 3.59 -2.55	44.86 3.57 -1.20	45.93 3.63 -1.49	44.97 3.71 -0.02	41.29 2.88 0.00	39.60 2.31 0.00
PIERCEFIELD____HYD 23852	36.31 -1.99 0.00	33.67 -1.81 0.00	31.95 -1.90 0.00	30.55 -1.74 0.00	31.01 -1.70 0.00	31.95 -1.58 0.00	36.27 -2.23 0.00	36.25 -2.48 0.00	38.04 -2.47 0.00	38.00 -3.21 0.00	40.86 -3.41 0.00	42.25 -3.38 0.00	38.80 -2.63 -1.64	38.52 -2.83 -0.36	38.74 -2.83 -1.16	38.57 -2.89 -0.19	37.72 -2.67 0.00	36.49 -2.67 -0.47	36.84 -2.56 0.00	37.61 -2.49 0.00	38.36 -2.45 0.00	37.94 -3.30 0.00	36.03 -2.38 0.00	35.24 -2.05 0.00
PINELAWN_CC_1 323563	46.76 5.29 -3.17	39.89 4.40 -0.02	37.70 3.86 0.00	35.30 3.00 0.00	35.71 3.01 0.00	37.11 3.59 0.00	43.97 5.16 -0.31	50.18 5.77 -5.68	52.02 6.16 -5.35	56.05 6.10 -8.74	64.20 6.77 -13.16	67.90 7.16 -15.11	68.07 6.33 -21.95	81.32 6.48 -33.85	84.88 6.47 -38.00	92.82 6.56 -44.99	87.41 6.38 -40.64	79.57 6.19 -34.68	65.03 6.11 -19.52	62.72 6.09 -16.53	63.98 6.24 -16.92	57.34 6.43 -9.66	44.70 5.68 -0.60	41.80 4.51 0.00
PJM_GEN_KEystone 24065	36.96 -1.34 0.00	37.00 1.53 0.00	35.16 1.32 0.00	33.49 1.19 0.00	33.88 1.18 0.00	34.79 1.27 0.00	40.62 2.12 0.00	40.40 1.67 0.00	37.40 -3.52 -0.41	46.10 2.80 -2.08	49.34 3.19 -1.88	52.45 3.28 -3.54	54.77 2.98 -12.00	59.46 3.07 -15.39	58.12 -0.12 -17.83	58.11 -2.39 -19.23	61.11 3.03 -17.70	53.55 -2.40 -17.25	51.84 3.03 -9.41	48.31 2.97 -5.25	49.88 2.90 -6.17	45.84 3.09 -1.50	40.64 2.23 0.00	38.93 1.64 0.00
PJM_GEN_NEPTUNE_PROXY 323594	46.26 4.79 -3.17	39.50 4.01 -0.02	37.33 3.49 0.00	35.04 2.74 0.00	35.45 2.75 0.00	36.81 3.29 0.00	43.47 4.66 -0.31	49.60 5.19 -5.68	51.74 5.87 -5.35	55.93 5.98 -8.74	64.11 6.68 -13.16	67.76 7.03 -15.11	67.91 6.17 -21.95	81.20 6.35 -33.85	84.72 6.30 -38.00	92.70 6.44 -44.99	87.33 6.30 -40.64	79.49 6.11 -34.68	64.91 5.99 -19.52	62.48 5.85 -16.53	63.73 6.00 -16.92	57.05 6.15 -9.66	43.61 5.07 -0.13	41.35 4.06 0.00
PJM_GEN_VFT_PROXY 323633	42.55 4.25 0.00	38.92 3.44 0.00	36.96 3.11 0.00	35.01 2.71 0.00	35.45 2.75 0.00	36.37 2.85 0.00	42.47 3.97 0.00	43.34 4.61 0.00	49.00 5.31 -3.18	62.68 5.36 -16.11	64.87 6.02 -14.58	65.97 6.25 -14.10	68.09 5.57 -22.74	68.38 5.74 -21.64	70.44 5.54 -24.49	74.38 5.65 -27.46	71.30 5.57 -25.34	68.31 5.42 -24.19	62.68 5.52 -17.77	60.40 5.57 -14.73	62.10 5.67 -15.62	58.40 5.90 -11.26	43.10 4.69 0.00	40.90 3.62 0.00
PLEASANTVLY____LBMP 24000	41.82 3.52 0.00	38.38 2.91 0.00	36.52 2.67 0.00	34.68 2.39 0.00	35.13 2.42 0.00	36.00 2.48 0.00	41.89 3.39 0.00	42.60 3.87 0.00	44.97 4.46 0.00	45.75 4.53 0.00	49.36 5.09 0.00	54.06 5.29 -3.14	58.18 4.65 -13.74	68.07 4.84 -22.24	70.37 4.81 -25.14	74.44 4.91 -28.26	71.27 4.81 -26.07	68.20 4.64 -24.86	56.94 4.57 -12.97	50.77 4.57 -6.11	53.04 4.65 -7.58	46.16 4.83 -0.09	42.29 3.88 0.00	40.34 3.06 0.00
POLETTI____ 23519	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.49 4.76 0.00	49.16 5.47 -3.18	62.88 5.56 -16.11	65.09 6.24 -14.58	66.20 6.48 -14.10	68.25 5.73 -22.74	68.58 5.94 -21.64	70.73 5.82 -24.49	74.67 5.94 -27.46	71.54 5.82 -25.34	68.54 5.65 -24.19	62.80 5.63 -17.76	60.48 5.65 -14.73	62.18 5.75 -15.61	58.44 5.94 -11.26	43.14 4.72 0.00	41.02 3.73 0.00
PORT_JEFF_3 23555	46.76 5.29 -3.17	39.93 4.43 -0.02	37.74 3.89 0.00	35.20 2.91 0.00	35.58 2.88 0.00	37.01 3.49 0.00	43.93 5.12 -0.31	50.22 5.81 -5.68	52.22 6.36 -5.35	56.30 6.35 -8.74	64.60 7.17 -13.16	68.31 7.57 -15.11	68.38 6.64 -21.95	81.98 7.13 -33.85	85.53 7.11 -38.00	93.53 7.26 -44.99	87.94 6.91 -40.64	80.07 6.69 -34.68	65.46 6.54 -19.52	63.20 6.58 -16.53	64.30 6.57 -16.92	57.71 6.81 -9.66	44.45 5.72 -0.32	41.65 4.36 0.00
PORT_JEFF_4 23616	46.76 5.29 -3.17	39.93 4.43 -0.02	37.74 3.89 0.00	35.20 2.91 0.00	35.58 2.88 0.00	37.01 3.49 0.00	43.93 5.12 -0.31	50.22 5.81 -5.68	52.22 6.36 -5.35	56.30 6.35 -8.74	64.60 7.17 -13.16	68.31 7.57 -15.11	68.38 6.64 -21.95	81.98 7.13 -33.85	85.53 7.11 -38.00	93.53 7.26 -44.99	87.94 6.91 -40.64	80.07 6.69 -34.68	65.46 6.54 -19.52	63.20 6.58 -16.53	64.30 6.57 -16.92	57.71 6.81 -9.66	44.45 5.72 -0.32	41.65 4.36 0.00
PORT_JEFF_IC 23713	46.91 5.44 -3.17	40.07 4.58 -0.02	37.87 4.03 0.00	35.33 3.04 0.00	35.68 2.98 0.00	37.11 3.59 0.00	44.09 5.27 -0.31	50.37 5.96 -5.68	52.47 6.60 -5.35	56.47 6.51 -8.74	64.78 7.35 -13.16	68.44 7.71 -15.11	68.46 6.72 -21.95	82.10 7.26 -33.85	85.65 7.23 -38.00	93.69 7.43 -44.99	88.10 7.07 -40.64	80.19 6.81 -34.68	65.62 6.70 -19.52	63.40 6.78 -16.53	64.51 6.77 -16.92	57.96 7.05 -9.66	44.61 5.88 -0.32	41.76 4.47 0.00
PPL PILGRIM_ST_GT1 24216	46.76 5.29 -3.17	39.93 4.43 -0.02	37.70 3.86 0.00	35.23 2.94 0.00	35.65 2.94 0.00	37.04 3.52 0.00	43.93 5.12 -0.31	50.22 5.81 -5.68	52.43 6.56 -5.35	56.63 6.68 -8.74	64.65 7.22 -13.16	68.40 7.66 -15.11	68.46 6.72 -21.95	81.98 7.13 -33.85	85.37 6.95 -38.00	93.36 7.10 -44.99	87.86 6.83 -40.64	80.11 6.73 -34.68	65.42 6.50 -19.52	63.40 6.78 -16.53	64.63 6.90 -16.92	57.92 7.01 -9.66	44.50 5.72 -0.36	41.72 4.44 0.00
PPL PILGRIM_ST_GT2 24217	46.76 5.29 -3.17	39.93 4.43 -0.02	37.70 3.86 0.00	35.23 2.94 0.00	35.65 2.94 0.00	37.04 3.52 0.00	43.93 5.12 -0.31	50.22 5.81 -5.68	52.43 6.56 -5.35	56.63 6.68 -8.74	64.65 7.22 -13.16	68.40 7.66 -15.11	68.46 6.72 -21.95	81.98 7.13 -33.85	85.37 6.95 -38.00	93.36 7.10 -44.99	87.86 6.83 -40.64	80.11 6.73 -34.68	65.42 6.50 -19.52	63.40 6.78 -16.53	64.63 6.90 -16.92	57.92 7.01 -9.66	44.50 5.72 -0.36	41.72 4.44 0.00

PPL_SHRM_GT3 24213	46.15 4.67 -3.17	39.39 3.90 -0.02	37.23 3.38 0.00	34.68 2.39 0.00	35.06 2.35 0.00	36.40 2.88 0.00	43.24 4.43 -0.31	49.56 5.15 -5.68	51.74 5.87 -5.35	55.89 5.93 -8.74	64.20 6.77 -13.16	67.99 7.25 -15.11	68.03 6.29 -21.95	81.65 6.80 -33.85	85.20 6.79 -38.00	93.24 6.97 -44.99	87.61 6.58 -40.64	79.76 6.38 -34.68	65.07 6.15 -19.52	62.84 6.21 -16.53	64.02 6.28 -16.92	57.34 6.43 -9.66	43.84 5.11 -0.32	41.05 3.77 0.00
PPL_SHRM_GT4 24214	46.15 4.67 -3.17	39.39 3.90 -0.02	37.23 3.38 0.00	34.68 2.39 0.00	35.06 2.35 0.00	36.40 2.88 0.00	43.24 4.43 -0.31	49.56 5.15 -5.68	51.74 5.87 -5.35	55.89 5.93 -8.74	64.20 6.77 -13.16	67.99 7.25 -15.11	68.03 6.29 -21.95	81.65 6.80 -33.85	85.20 6.79 -38.00	93.24 6.97 -44.99	87.61 6.58 -40.64	79.76 6.38 -34.68	65.07 6.15 -19.52	62.84 6.21 -16.53	64.02 6.28 -16.92	57.34 6.43 -9.66	43.84 5.11 -0.32	41.05 3.77 0.00
PROJECT___ORANGE 1 24174	38.26 -0.04 0.00	35.37 -0.11 0.00	33.71 -0.14 0.00	32.16 -0.13 0.00	32.58 -0.13 0.00	33.45 -0.07 0.00	38.77 0.27 0.00	39.19 0.46 0.00	41.00 0.49 0.00	41.92 0.70 0.00	44.93 0.66 0.00	46.35 0.55 -0.18	45.12 0.56 -4.78	43.81 0.61 -2.20	44.93 0.61 -3.91	43.94 0.62 -2.05	42.55 0.57 -1.60	41.77 0.54 -2.53	40.63 0.47 -0.75	40.89 0.44 -0.35	41.66 0.41 -0.44	41.66 0.41 -0.01	38.60 0.19 0.00	37.25 -0.04 0.00
PROJECT___ORANGE 2 24166	38.26 -0.04 0.00	35.37 -0.11 0.00	33.71 -0.14 0.00	32.16 -0.13 0.00	32.58 -0.13 0.00	33.45 -0.07 0.00	38.77 0.27 0.00	39.19 0.46 0.00	41.00 0.49 0.00	41.92 0.70 0.00	44.93 0.66 0.00	46.35 0.55 -0.18	45.12 0.56 -4.78	43.81 0.61 -2.20	44.93 0.61 -3.91	43.94 0.62 -2.05	42.55 0.57 -1.60	41.77 0.54 -2.53	40.63 0.47 -0.75	40.89 0.44 -0.35	41.66 0.41 -0.44	41.66 0.41 -0.01	38.60 0.19 0.00	37.25 -0.04 0.00
PYRITES___HYD 24023	36.46 -1.84 0.00	33.84 -1.63 0.00	32.08 -1.76 0.00	30.68 -1.61 0.00	31.14 -1.57 0.00	32.11 -1.41 0.00	36.50 -2.00 0.00	36.56 -2.17 0.00	38.36 -2.15 0.00	38.33 -2.89 0.00	41.21 -3.05 0.00	42.61 -3.01 0.00	39.08 -2.31 -1.60	38.84 -2.50 -0.35	39.00 -2.55 -1.13	38.85 -2.60 -0.18	38.00 -2.38 0.00	36.75 -2.40 -0.45	37.07 -2.32 0.00	37.85 -2.25 0.00	38.65 -2.16 0.00	38.23 -3.01 0.00	36.22 -2.19 0.00	35.42 -1.86 0.00
RAMAPO___LBMP 323565	42.09 3.79 0.00	38.60 3.12 0.00	36.69 2.84 0.00	34.81 2.52 0.00	35.26 2.55 0.00	36.14 2.61 0.00	42.08 3.58 0.00	42.84 4.11 0.00	45.33 4.82 0.00	46.08 4.86 0.00	49.80 5.53 0.00	54.38 5.79 -2.96	58.22 5.13 -13.31	67.37 5.29 -21.09	69.67 5.38 -23.88	73.46 5.49 -26.71	70.37 5.33 -24.66	67.47 5.19 -23.58	56.67 5.04 -12.23	50.90 5.05 -5.76	53.10 5.14 -7.14	46.69 5.36 -0.09	42.60 4.19 0.00	40.57 3.28 0.00
RANKINE____ 23646	36.12 -2.18 0.00	33.24 -2.23 0.00	31.44 -2.40 0.00	30.32 -1.97 0.00	30.55 -2.16 0.00	31.61 -1.91 0.00	37.46 -1.04 0.00	37.26 -1.47 0.00	38.45 -2.07 0.00	39.53 -1.69 0.00	41.70 -2.57 0.00	42.72 -3.24 -0.34	42.70 -2.55 -5.46	41.85 -2.50 -3.35	43.27 -2.22 -5.07	42.36 -2.39 -3.48	41.15 -2.22 -2.99	40.55 -1.97 -3.83	38.62 -2.17 -1.39	38.42 -2.33 -0.65	38.81 -2.82 -0.81	38.70 -2.56 -0.01	36.41 -2.00 0.00	35.27 -2.01 0.00
RAVENSWOOD_GT2_1 24244	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.45 4.73 0.00	49.22 5.43 -3.28	63.39 5.56 -16.61	65.50 6.20 -15.03	66.50 6.43 -14.44	68.50 5.69 -23.03	68.50 5.86 -21.64	70.69 5.78 -24.49	74.59 5.86 -27.46	71.50 5.78 -25.34	68.46 5.57 -24.19	62.92 5.59 -17.93	60.72 5.61 -15.01	62.44 5.75 -15.88	58.79 5.94 -11.61	43.14 4.72 0.00	41.02 3.73 0.00
RAVENSWOOD_GT2_2 24245	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.45 4.73 0.00	49.22 5.43 -3.28	63.39 5.56 -16.61	65.50 6.20 -15.03	66.50 6.43 -14.44	68.50 5.69 -23.03	68.50 5.86 -21.64	70.69 5.78 -24.49	74.59 5.86 -27.46	71.50 5.78 -25.34	68.46 5.57 -24.19	62.92 5.59 -17.93	60.72 5.61 -15.01	62.44 5.75 -15.88	58.79 5.94 -11.61	43.14 4.72 0.00	41.02 3.73 0.00
RAVENSWOOD_GT2_3 24246	42.67 4.37 0.00	39.09 3.62 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.62 2.91 0.00	36.54 3.02 0.00	42.66 4.16 0.00	43.49 4.76 0.00	49.26 5.47 -3.28	63.43 5.61 -16.61	65.54 6.24 -15.03	66.55 6.48 -14.44	68.54 5.73 -23.03	68.54 5.90 -21.64	70.73 5.82 -24.49	74.63 5.90 -27.46	71.54 5.82 -25.34	68.50 5.61 -24.19	62.96 5.63 -17.93	60.76 5.65 -15.01	62.48 5.80 -15.88	58.79 5.94 -11.61	43.14 4.72 0.00	41.05 3.77 0.00
RAVENSWOOD_GT2_4 24247	42.67 4.37 0.00	39.09 3.62 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.62 2.91 0.00	36.54 3.02 0.00	42.66 4.16 0.00	43.49 4.76 0.00	49.26 5.47 -3.28	63.43 5.61 -16.61	65.54 6.24 -15.03	66.55 6.48 -14.44	68.54 5.73 -23.03	68.54 5.90 -21.64	70.73 5.82 -24.49	74.63 5.90 -27.46	71.54 5.82 -25.34	68.50 5.61 -24.19	62.96 5.63 -17.93	60.76 5.65 -15.01	62.48 5.80 -15.88	58.79 5.94 -11.61	43.14 4.72 0.00	41.05 3.77 0.00
RAVENSWOOD_GT3_1 24248	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.54 3.02 0.00	42.62 4.12 0.00	43.45 4.73 0.00	49.22 5.43 -3.28	63.39 5.56 -16.61	65.50 6.20 -15.03	66.50 6.43 -14.44	68.50 5.69 -23.03	68.50 5.86 -21.64	70.69 5.78 -24.49	74.59 5.86 -27.46	71.50 5.78 -25.34	68.46 5.57 -24.19	62.96 5.63 -17.93	60.72 5.61 -15.01	62.44 5.75 -15.88	58.79 5.94 -11.61	43.14 4.72 0.00	41.02 3.73 0.00
RAVENSWOOD_GT3_2 24249	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.54 3.02 0.00	42.62 4.12 0.00	43.45 4.73 0.00	49.22 5.43 -3.28	63.39 5.56 -16.61	65.50 6.20 -15.03	66.50 6.43 -14.44	68.50 5.69 -23.03	68.50 5.86 -21.64	70.69 5.78 -24.49	74.59 5.86 -27.46	71.50 5.78 -25.34	68.46 5.57 -24.19	62.96 5.63 -17.93	60.72 5.61 -15.01	62.44 5.75 -15.88	58.79 5.94 -11.61	43.14 4.72 0.00	41.02 3.73 0.00
RAVENSWOOD_GT3_3 24250	42.71 4.40 0.00	39.09 3.62 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.65 2.94 0.00	36.57 3.05 0.00	42.66 4.16 0.00	43.49 4.76 0.00	49.30 5.51 -3.28	63.43 5.61 -16.61	65.59 6.29 -15.03	66.59 6.52 -14.44	68.58 5.77 -23.03	68.58 5.94 -21.64	70.73 5.82 -24.49	74.67 5.94 -27.46	71.58 5.86 -25.34	68.54 5.65 -24.19	63.00 5.67 -17.93	60.80 5.69 -15.01	62.48 5.80 -15.88	58.83 5.98 -11.61	43.17 4.76 0.00	41.05 3.77 0.00
RAVENSWOOD_GT3_4 24251	42.71 4.40 0.00	39.09 3.62 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.65 2.94 0.00	36.57 3.05 0.00	42.66 4.16 0.00	43.49 4.76 0.00	49.30 5.51 -3.28	63.43 5.61 -16.61	65.59 6.29 -15.03	66.59 6.52 -14.44	68.58 5.77 -23.03	68.58 5.94 -21.64	70.73 5.82 -24.49	74.67 5.94 -27.46	71.58 5.86 -25.34	68.54 5.65 -24.19	63.00 5.67 -17.93	60.80 5.69 -15.01	62.48 5.80 -15.88	58.83 5.98 -11.61	43.17 4.76 0.00	41.05 3.77 0.00
RAVENSWOOD_GT_1 23729	42.87 4.56 -0.01	39.24 3.76 -0.01	37.24 3.38 -0.01	35.31 3.00 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.81 4.31 0.00	43.65 4.92 0.00	64.27 5.67 -18.08	66.93 5.77 -19.94	69.18 6.46 -18.45	70.51 6.71 -18.18	69.93 5.89 -24.25	69.90 6.11 -22.80	70.89 5.98 -24.49	74.79 6.07 -27.46	71.70 5.98 -25.34	68.98 5.80 -24.48	66.78 5.83 -21.55	70.01 5.85 -24.06	70.05 5.96 -23.28	68.01 6.15 -20.63	43.34 4.92 -0.01	41.17 3.88 -0.01

RAVENSWOOD_GT_10 24258	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.45 4.73 0.00	48.06 5.43 -2.12	63.13 5.56 -16.35	65.37 6.20 -14.90	66.29 6.43 -14.23	68.45 5.69 -22.97	68.45 5.86 -21.59	70.69 5.78 -24.49	74.59 5.86 -27.46	71.50 5.78 -25.34	68.49 5.57 -24.23	62.88 5.59 -17.88	60.23 5.61 -14.53	62.00 5.71 -15.48	58.04 5.90 -10.90	43.10 4.69 0.00	41.01 3.73 0.00
RAVENSWOOD_GT_11 24259	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.45 4.73 0.00	48.06 5.43 -2.12	63.13 5.56 -16.35	65.37 6.20 -14.90	66.29 6.43 -14.23	68.45 5.69 -22.97	68.45 5.86 -21.59	70.69 5.78 -24.49	74.59 5.86 -27.46	71.50 5.78 -25.34	68.49 5.57 -24.23	62.88 5.59 -17.88	60.23 5.61 -14.53	62.00 5.71 -15.48	58.04 5.90 -10.90	43.10 4.69 0.00	41.01 3.73 0.00
RAVENSWOOD_GT_4 24252	42.62 4.33 0.00	39.02 3.55 0.00	37.05 3.22 0.00	35.10 2.81 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.58 4.08 0.00	43.42 4.69 0.00	41.54 5.43 4.40	61.62 5.52 -14.88	64.62 6.20 -14.15	65.10 6.43 -13.05	68.11 5.65 -22.67	68.16 5.86 -21.30	70.65 5.74 -24.49	74.59 5.86 -27.46	71.46 5.73 -25.34	68.68 5.57 -24.41	62.62 5.59 -17.62	57.53 5.61 -11.82	59.78 5.71 -13.26	54.07 5.90 -6.93	43.09 4.69 0.00	40.97 3.69 0.00
RAVENSWOOD_GT_5 24254	42.62 4.33 0.00	39.02 3.55 0.00	37.05 3.22 0.00	35.10 2.81 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.58 4.08 0.00	43.42 4.69 0.00	41.54 5.43 4.40	61.62 5.52 -14.88	64.62 6.20 -14.15	65.10 6.43 -13.05	68.11 5.65 -22.67	68.16 5.86 -21.30	70.65 5.74 -24.49	74.59 5.86 -27.46	71.46 5.73 -25.34	68.68 5.57 -24.41	62.62 5.59 -17.62	57.53 5.61 -11.82	59.78 5.71 -13.26	54.07 5.90 -6.93	43.09 4.69 0.00	40.97 3.69 0.00
RAVENSWOOD_GT_6 24253	42.62 4.33 0.00	39.02 3.55 0.00	37.05 3.22 0.00	35.10 2.81 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.58 4.08 0.00	43.42 4.69 0.00	41.54 5.43 4.40	61.62 5.52 -14.88	64.62 6.20 -14.15	65.10 6.43 -13.05	68.11 5.65 -22.67	68.16 5.86 -21.30	70.65 5.74 -24.49	74.59 5.86 -27.46	71.46 5.73 -25.34	68.68 5.57 -24.41	62.62 5.59 -17.62	57.53 5.61 -11.82	59.78 5.71 -13.26	54.07 5.90 -6.93	43.09 4.69 0.00	40.97 3.69 0.00
RAVENSWOOD_GT_7 24255	42.62 4.33 0.00	39.02 3.55 0.00	37.05 3.22 0.00	35.10 2.81 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.58 4.08 0.00	43.42 4.69 0.00	41.54 5.43 4.40	61.62 5.52 -14.88	64.62 6.20 -14.15	65.10 6.43 -13.05	68.11 5.65 -22.67	68.16 5.86 -21.30	70.65 5.74 -24.49	74.59 5.86 -27.46	71.46 5.73 -25.34	68.68 5.57 -24.41	62.62 5.59 -17.62	57.53 5.61 -11.82	59.78 5.71 -13.26	54.07 5.90 -6.93	43.09 4.69 0.00	40.97 3.69 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.45 4.73 0.00	48.06 5.43 -2.12	63.13 5.56 -16.35	65.37 6.20 -14.90	66.29 6.43 -14.23	68.45 5.69 -22.97	68.45 5.86 -21.59	70.69 5.78 -24.49	74.59 5.86 -27.46	71.50 5.78 -25.34	68.49 5.57 -24.23	62.88 5.59 -17.88	60.23 5.61 -14.53	62.00 5.71 -15.48	58.04 5.90 -10.90	43.10 4.69 0.00	41.01 3.73 0.00
RAVENSWOOD_GT_9 24257	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.58 2.88 0.00	36.50 2.98 0.00	42.62 4.12 0.00	43.45 4.73 0.00	48.06 5.43 -2.12	63.13 5.56 -16.35	65.37 6.20 -14.90	66.29 6.43 -14.23	68.45 5.69 -22.97	68.45 5.86 -21.59	70.69 5.78 -24.49	74.59 5.86 -27.46	71.50 5.78 -25.34	68.49 5.57 -24.23	62.88 5.59 -17.88	60.23 5.61 -14.53	62.00 5.71 -15.48	58.04 5.90 -10.90	43.10 4.69 0.00	41.01 3.73 0.00
RAVENSWOOD___1 23533	42.83 4.52 -0.01	39.21 3.72 -0.01	37.24 3.38 -0.01	35.27 2.97 -0.01	35.76 3.04 -0.01	36.68 3.15 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	61.81 5.63 -15.67	66.34 5.73 -19.40	68.00 6.42 -17.31	69.50 6.66 -17.22	69.50 5.85 -23.87	69.50 6.07 -22.44	70.85 5.94 -24.49	74.75 6.03 -27.46	71.66 5.94 -25.34	68.65 5.77 -24.19	65.12 5.79 -19.93	67.51 5.81 -21.60	68.00 5.92 -21.27	66.50 6.10 -19.15	43.30 4.88 -0.01	41.17 3.88 -0.01
RAVENSWOOD___2 23534	42.75 4.44 -0.01	39.14 3.65 -0.01	37.17 3.32 -0.01	35.21 2.91 -0.01	35.69 2.98 -0.01	36.61 3.08 -0.01	42.70 4.20 0.00	43.53 4.80 0.00	61.50 5.39 -15.60	66.00 5.40 -19.38	67.63 6.06 -17.30	69.12 6.30 -17.20	69.18 5.53 -23.86	69.13 5.70 -22.44	70.48 5.58 -24.49	74.38 5.65 -27.46	71.30 5.57 -25.34	68.31 5.42 -24.19	64.83 5.52 -19.92	67.39 5.73 -21.56	67.97 5.92 -21.24	66.46 6.10 -19.11	43.30 4.88 -0.01	41.17 3.88 -0.01
RAVENSWOOD___3 23535	42.67 4.37 0.00	39.06 3.58 0.00	37.09 3.25 0.00	35.13 2.84 0.00	35.62 2.91 0.00	36.54 3.02 0.00	42.62 4.12 0.00	43.45 4.73 0.00	49.22 5.43 -3.28	63.39 5.56 -16.61	65.50 6.20 -15.03	66.50 6.43 -14.44	68.50 5.69 -23.03	68.50 5.86 -21.64	70.69 5.78 -24.49	74.59 5.86 -27.46	71.50 5.78 -25.34	68.50 5.61 -24.19	62.96 5.63 -17.93	60.72 5.61 -15.01	62.44 5.75 -15.88	58.79 5.94 -11.61	43.14 4.72 0.00	41.02 3.73 0.00
RAVENSWOOD___4 23820	42.83 4.52 -0.01	39.21 3.72 -0.01	37.20 3.35 -0.01	35.27 2.97 -0.01	35.72 3.01 -0.01	36.64 3.12 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	59.32 5.59 -13.21	65.75 5.69 -18.85	66.82 6.37 -16.18	68.49 6.62 -16.25	69.08 5.81 -23.48	69.10 6.03 -22.09	70.81 5.90 -24.49	74.71 5.98 -27.46	71.62 5.90 -25.34	68.33 5.73 -23.91	63.48 5.75 -18.32	65.00 5.77 -19.13	65.99 5.92 -19.26	65.01 6.10 -17.66	43.30 4.88 -0.01	41.17 3.88 -0.01
RCPL_TRUST___DRP 24196	42.67 4.37 0.00	39.06 3.58 0.00	37.13 3.28 0.00	35.17 2.87 0.00	35.62 2.91 0.00	36.54 3.02 0.00	42.66 4.16 0.00	43.49 4.76 0.00	49.09 5.51 -3.07	62.37 5.61 -15.55	64.63 6.29 -14.08	65.91 6.57 -13.72	68.01 5.81 -22.42	68.62 5.99 -21.64	70.81 5.90 -24.49	74.75 6.03 -27.46	71.62 5.90 -25.34	68.58 5.69 -24.19	62.66 5.67 -17.59	60.18 5.65 -14.43	61.90 5.75 -15.33	58.06 5.94 -10.88	43.14 4.72 0.00	41.02 3.73 0.00
RENSSELAER___COGEN 23796	40.37 2.07 0.00	37.43 1.95 0.00	35.84 2.00 0.00	34.17 1.87 0.00	34.64 1.93 0.00	35.40 1.88 0.00	40.89 2.39 0.00	41.09 2.36 0.00	42.58 2.07 0.00	42.99 1.77 0.00	46.26 1.99 0.00	47.86 2.10 -0.14	50.91 1.91 -9.22	47.41 1.93 -4.49	46.25 1.90 -3.94	46.22 1.98 -2.97	46.79 1.90 -4.50	46.56 1.78 -6.08	41.62 1.65 -0.56	41.96 1.60 -0.26	42.85 1.71 -0.33	43.47 2.23 0.00	40.75 2.34 0.00	39.15 1.86 0.00
REVERE_CPPR_DRP 24186	39.41 1.11 0.00	36.33 0.85 0.00	34.59 0.74 0.00	32.97 0.68 0.00	33.49 0.78 0.00	34.39 0.87 0.00	39.85 1.35 0.00	40.28 1.55 0.00	42.25 1.74 0.00	42.95 1.73 0.00	46.17 1.90 0.00	47.55 1.82 -0.11	46.09 1.63 -4.67	44.35 1.68 -1.67	45.53 1.62 -3.50	44.29 1.65 -1.37	42.80 1.53 -0.88	42.00 1.39 -1.91	41.22 1.38 -0.44	41.71 1.40 -0.21	42.54 1.47 -0.26	42.73 1.48 0.00	39.56 1.15 0.00	38.14 0.86 0.00
RIVERBAY____ 323610	42.91 4.60 -0.01	39.28 3.80 -0.01	37.27 3.42 -0.01	35.34 3.04 -0.01	35.82 3.11 -0.01	36.68 3.15 -0.01	42.73 4.24 0.01	43.56 4.84 0.01	46.15 5.63 -0.01	47.04 5.73 -0.09	50.77 6.42 -0.08	55.44 6.71 -3.11	59.28 5.93 -13.56	68.70 6.07 -21.64	70.84 5.94 -24.48	74.74 6.03 -27.45	71.66 5.94 -25.33	68.69 5.80 -24.18	57.87 5.87 -12.61	51.96 5.89 -5.97	54.21 6.00 -7.39	47.54 6.15 -0.15	43.29 4.88 0.00	41.25 3.95 -0.01

ROCHESTER_9_IC 23652	38.11 -0.19 0.00	35.19 -0.28 0.00	33.47 -0.37 0.00	32.13 -0.16 0.00	32.41 -0.29 0.00	33.45 -0.07 0.00	39.08 0.58 0.00	39.43 0.70 0.00	41.12 0.61 0.00	42.25 1.03 0.00	44.93 0.66 0.00	46.14 0.27 -0.24	45.33 0.48 -5.07	44.10 0.45 -2.65	45.19 0.40 -4.37	44.34 0.41 -2.65	43.01 0.48 -2.14	42.22 0.46 -3.06	40.68 0.28 -1.01	40.81 0.24 -0.47	41.36 -0.04 -0.59	41.33 0.08 -0.01	38.53 0.12 0.00	37.10 -0.19 0.00
ROSETON___1 23587	41.79 3.49 0.00	38.38 2.91 0.00	36.52 2.67 0.00	34.65 2.36 0.00	35.13 2.42 0.00	36.00 2.48 0.00	41.89 3.39 0.00	42.56 3.83 0.00	44.93 4.42 0.00	45.75 4.53 0.00	49.32 5.05 0.00	53.95 5.25 -3.08	57.99 4.65 -13.55	67.65 4.84 -21.82	69.97 4.85 -24.70	73.89 4.91 -27.71	70.75 4.81 -25.55	67.73 4.64 -24.39	56.68 4.57 -12.71	50.65 4.57 -5.99	52.89 4.65 -7.43	46.16 4.83 -0.09	42.25 3.84 0.00	40.31 3.02 0.00
ROSETON___2 23588	41.79 3.49 0.00	38.38 2.91 0.00	36.52 2.67 0.00	34.65 2.36 0.00	35.13 2.42 0.00	36.00 2.48 0.00	41.89 3.39 0.00	42.56 3.83 0.00	44.93 4.42 0.00	45.75 4.53 0.00	49.32 5.05 0.00	53.95 5.25 -3.08	57.99 4.65 -13.55	67.65 4.84 -21.82	69.97 4.85 -24.70	73.89 4.91 -27.71	70.75 4.81 -25.55	67.73 4.64 -24.39	56.68 4.57 -12.71	50.65 4.57 -5.99	52.89 4.65 -7.43	46.16 4.83 -0.09	42.25 3.84 0.00	40.31 3.02 0.00
RUSSELL___1 23602	39.22 0.92 0.00	36.18 0.71 0.00	34.39 0.54 0.00	32.97 0.68 0.00	33.26 0.56 0.00	34.39 0.87 0.00	40.23 1.73 0.00	40.63 1.90 0.00	42.46 1.94 0.00	43.69 2.47 0.00	46.57 2.30 0.00	47.87 2.01 -0.24	46.80 1.95 -5.06	45.68 2.05 -2.64	46.67 1.90 -4.36	45.93 2.02 -2.64	44.49 1.98 -2.12	43.60 1.86 -3.05	42.09 1.69 -1.00	42.29 1.72 -0.47	42.82 1.43 -0.58	42.86 1.61 -0.01	39.76 1.34 0.00	38.18 0.89 0.00
RUSSELL___2 23532	39.22 0.92 0.00	36.18 0.71 0.00	34.39 0.54 0.00	32.97 0.68 0.00	33.26 0.56 0.00	34.39 0.87 0.00	40.23 1.73 0.00	40.63 1.90 0.00	42.46 1.94 0.00	43.69 2.47 0.00	46.57 2.30 0.00	47.87 2.01 -0.24	46.80 1.95 -5.06	45.68 2.05 -2.64	46.67 1.90 -4.36	45.93 2.02 -2.64	44.49 1.98 -2.12	43.60 1.86 -3.05	42.09 1.69 -1.00	42.29 1.72 -0.47	42.82 1.43 -0.58	42.86 1.61 -0.01	39.76 1.34 0.00	38.18 0.89 0.00
RUSSELL___3 23549	38.30 0.00 0.00	35.37 -0.11 0.00	33.64 -0.20 0.00	32.26 -0.03 0.00	32.58 -0.13 0.00	33.62 0.10 0.00	39.31 0.81 0.00	39.62 0.89 0.00	41.32 0.81 0.00	42.49 1.28 0.00	45.24 0.97 0.00	46.46 0.59 -0.24	45.57 0.72 -5.07	44.38 0.74 -2.65	45.47 0.69 -4.37	44.66 0.74 -2.65	43.29 0.77 -2.14	42.49 0.74 -3.06	41.00 0.59 -1.01	41.13 0.56 -0.47	41.68 0.29 -0.59	41.66 0.41 -0.01	38.76 0.35 0.00	37.32 0.04 0.00
RUSSELL___4 23556	39.18 0.88 0.00	36.15 0.67 0.00	34.39 0.54 0.00	32.94 0.65 0.00	33.23 0.52 0.00	34.36 0.84 0.00	40.20 1.69 0.00	40.63 1.90 0.00	42.42 1.90 0.00	43.65 2.43 0.00	46.53 2.26 0.00	47.87 2.01 -0.24	46.80 1.95 -5.06	45.64 2.01 -2.64	46.63 1.86 -4.36	45.89 1.98 -2.64	44.45 1.94 -2.12	43.60 1.86 -3.05	42.09 1.69 -1.00	42.25 1.68 -0.47	42.78 1.39 -0.58	42.82 1.57 -0.01	39.72 1.31 0.00	38.14 0.86 0.00
RUSSELL___STATION 23914	38.30 0.00 0.00	35.37 -0.11 0.00	33.64 -0.20 0.00	32.26 -0.03 0.00	32.58 -0.13 0.00	33.62 0.10 0.00	39.31 0.81 0.00	39.62 0.89 0.00	41.32 0.81 0.00	42.49 1.28 0.00	45.24 0.97 0.00	46.46 0.59 -0.24	45.57 0.72 -5.07	44.38 0.74 -2.65	45.47 0.69 -4.37	44.66 0.74 -2.65	43.29 0.77 -2.14	42.49 0.74 -3.06	41.00 0.59 -1.01	41.13 0.56 -0.47	41.68 0.29 -0.59	41.66 0.41 -0.01	38.76 0.35 0.00	37.32 0.04 0.00
S SALMON___HYD 24043	37.92 -0.38 0.00	34.98 -0.50 0.00	33.30 -0.54 0.00	31.78 -0.52 0.00	32.25 -0.46 0.00	33.15 -0.37 0.00	38.42 -0.08 0.00	38.81 0.08 0.00	40.63 0.12 0.00	41.42 0.21 0.00	44.45 0.18 0.00	45.82 0.05 -0.15	44.16 -0.04 -4.41	42.87 -0.04 -1.92	43.80 -0.12 -3.50	42.87 -0.12 -1.72	41.54 -0.16 -1.31	40.74 -0.15 -2.19	39.86 -0.16 -0.62	40.23 -0.16 -0.29	41.14 -0.04 -0.36	41.16 -0.08 0.00	38.14 -0.27 0.00	36.80 -0.48 0.00
SELKIRK___I 23801	40.22 1.92 0.00	37.21 1.74 0.00	35.67 1.83 0.00	33.97 1.68 0.00	34.44 1.73 0.00	35.20 1.68 0.00	40.50 2.00 0.00	40.74 2.01 0.00	42.42 1.90 0.00	42.95 1.73 0.00	46.22 1.95 0.00	47.76 2.01 -0.13	50.77 1.79 -9.19	47.27 1.84 -4.43	46.11 1.82 -3.88	46.06 1.90 -2.90	46.63 1.82 -4.43	46.45 1.74 -6.01	41.58 1.65 -0.53	41.99 1.64 -0.25	42.83 1.71 -0.31	43.31 2.06 0.00	40.37 1.96 0.00	38.78 1.49 0.00
SELKIRK___II 23799	39.99 1.69 0.00	37.11 1.63 0.00	35.67 1.83 0.00	34.00 1.71 0.00	34.47 1.77 0.00	35.23 1.71 0.00	40.66 2.16 0.00	40.78 2.05 0.00	42.29 1.78 0.00	42.70 1.48 0.00	45.95 1.68 0.00	47.51 1.78 -0.11	50.55 1.59 -9.17	46.98 1.64 -4.34	45.81 1.62 -3.77	45.69 1.65 -2.77	46.29 1.58 -4.33	46.13 1.51 -5.92	41.24 1.38 -0.47	41.68 1.36 -0.22	42.51 1.43 -0.27	43.06 1.81 0.00	40.33 1.92 0.00	38.82 1.53 0.00
SENECA OSWGO___HYD 24041	37.92 -0.38 0.00	35.05 -0.43 0.00	33.40 -0.44 0.00	31.87 -0.42 0.00	32.28 -0.43 0.00	33.15 -0.37 0.00	38.39 -0.12 0.00	38.73 0.00 0.00	40.51 0.00 0.00	41.38 0.16 0.00	44.36 0.09 0.00	45.79 0.00 -0.16	44.31 0.04 -4.49	43.10 0.08 -2.03	44.09 0.04 -3.63	43.22 0.08 -1.87	41.87 0.04 -1.44	41.06 0.04 -2.33	40.08 0.00 -0.68	40.41 0.00 -0.32	41.17 -0.04 -0.40	41.21 -0.04 0.00	38.22 -0.19 0.00	36.91 -0.37 0.00
SENECA___ENERGY 23797	38.34 0.04 0.00	35.47 0.00 0.00	33.78 -0.07 0.00	32.33 0.03 0.00	32.67 -0.03 0.00	33.62 0.10 0.00	39.04 0.54 0.00	39.81 1.08 0.00	41.57 1.05 0.00	42.62 1.40 0.00	45.51 1.24 0.00	46.93 1.05 -0.26	45.95 1.07 -5.09	44.87 1.11 -2.77	46.02 1.13 -4.47	45.54 1.40 -2.87	43.81 1.13 -2.29	42.97 1.08 -3.19	41.50 1.02 -1.08	41.60 1.00 -0.51	42.34 0.90 -0.63	42.16 0.91 -0.01	38.99 0.58 0.00	37.51 0.22 0.00
SHOEMAKER___GT 23640	42.05 3.75 0.00	38.56 3.09 0.00	36.69 2.84 0.00	34.81 2.52 0.00	35.29 2.58 0.00	36.17 2.65 0.00	42.08 3.58 0.00	42.84 4.11 0.00	45.29 4.78 0.00	46.12 4.90 0.00	49.80 5.53 0.00	54.23 5.79 -2.81	57.91 5.17 -12.96	66.45 5.33 -20.12	68.61 5.38 -22.82	72.16 5.49 -25.41	69.24 5.37 -23.48	66.42 5.19 -22.54	56.06 5.04 -11.61	50.62 5.05 -5.47	52.70 5.10 -6.79	46.56 5.24 -0.08	42.56 4.15 0.00	40.57 3.28 0.00
SHOREHAM_IC_1 23715	46.15 4.67 -3.17	39.39 3.90 -0.02	37.23 3.38 0.00	34.68 2.39 0.00	35.06 2.35 0.00	36.40 2.88 0.00	43.24 4.43 -0.31	49.56 5.15 -5.68	51.74 5.87 -5.35	55.89 5.93 -8.74	64.20 6.77 -13.16	67.99 7.25 -15.11	68.03 6.29 -21.95	81.65 6.80 -33.85	85.20 6.79 -38.00	93.24 6.97 -44.99	87.61 6.58 -40.64	79.76 6.38 -34.68	65.07 6.15 -19.52	62.84 6.21 -16.53	64.02 6.28 -16.92	57.34 6.43 -9.66	43.84 5.11 -0.32	41.05 3.77 0.00
SHOREHAM_IC_2 23716	46.15 4.67 -3.17	39.39 3.90 -0.02	37.23 3.38 0.00	34.68 2.39 0.00	35.06 2.35 0.00	36.40 2.88 0.00	43.24 4.43 -0.31	49.56 5.15 -5.68	51.74 5.87 -5.35	55.89 5.93 -8.74	64.20 6.77 -13.16	67.99 7.25 -15.11	68.03 6.29 -21.95	81.65 6.80 -33.85	85.20 6.79 -38.00	93.24 6.97 -44.99	87.61 6.58 -40.64	79.76 6.38 -34.68	65.07 6.15 -19.52	62.84 6.21 -16.53	64.02 6.28 -16.92	57.34 6.43 -9.66	43.84 5.11 -0.32	41.05 3.77 0.00

SISSONVILLE____ 23735	36.31 -1.99 0.00	33.67 -1.81 0.00	31.95 -1.90 0.00	30.55 -1.74 0.00	31.01 -1.70 0.00	31.95 -1.58 0.00	36.27 -2.23 0.00	36.25 -2.48 0.00	38.04 -2.47 0.00	38.00 -3.21 0.00	40.86 -3.41 0.00	42.25 -3.38 0.00	38.80 -2.63 -1.64	38.52 -2.83 -0.36	38.74 -2.83 -1.16	38.57 -2.89 -0.19	37.72 -2.67 0.00	36.49 -2.67 -0.47	36.84 -2.56 0.00	37.61 -2.49 0.00	38.36 -2.45 0.00	37.94 -3.30 0.00	36.03 -2.38 0.00	35.24 -2.05 0.00
SITHE_IND_GS1 24169	37.42 -0.88 0.00	34.62 -0.85 0.00	33.00 -0.85 0.00	31.52 -0.78 0.00	31.89 -0.82 0.00	32.75 -0.77 0.00	37.81 -0.69 0.00	38.11 -0.62 0.00	39.86 -0.65 0.00	40.64 -0.58 0.00	43.56 -0.71 0.00	44.93 -0.82 -0.13	43.36 -0.68 -4.25	42.06 -0.70 -1.76	43.05 -0.69 -3.32	42.13 -0.70 -1.56	40.85 -0.69 -1.15	40.11 -0.62 -2.03	39.27 -0.67 -0.54	39.63 -0.72 -0.25	40.35 -0.78 -0.31	40.50 -0.74 0.00	37.64 -0.77 0.00	36.47 -0.82 0.00
SITHE_IND_GS2 24170	37.42 -0.88 0.00	34.62 -0.85 0.00	33.00 -0.85 0.00	31.52 -0.78 0.00	31.89 -0.82 0.00	32.75 -0.77 0.00	37.81 -0.69 0.00	38.11 -0.62 0.00	39.86 -0.65 0.00	40.64 -0.58 0.00	43.56 -0.71 0.00	44.93 -0.82 -0.13	43.36 -0.68 -4.25	42.06 -0.70 -1.76	43.05 -0.69 -3.32	42.13 -0.70 -1.56	40.85 -0.69 -1.15	40.11 -0.62 -2.03	39.27 -0.67 -0.54	39.63 -0.72 -0.25	40.35 -0.78 -0.31	40.50 -0.74 0.00	37.64 -0.77 0.00	36.47 -0.82 0.00
SITHE_IND_GS3 24171	37.42 -0.88 0.00	34.62 -0.85 0.00	33.00 -0.85 0.00	31.52 -0.78 0.00	31.89 -0.82 0.00	32.75 -0.77 0.00	37.81 -0.69 0.00	38.11 -0.62 0.00	39.86 -0.65 0.00	40.64 -0.58 0.00	43.56 -0.71 0.00	44.93 -0.82 -0.13	43.36 -0.68 -4.25	42.06 -0.70 -1.76	43.05 -0.69 -3.32	42.13 -0.70 -1.56	40.85 -0.69 -1.15	40.11 -0.62 -2.03	39.27 -0.67 -0.54	39.63 -0.72 -0.25	40.35 -0.78 -0.31	40.50 -0.74 0.00	37.64 -0.77 0.00	36.47 -0.82 0.00
SITHE_IND_GS4 24172	37.42 -0.88 0.00	34.62 -0.85 0.00	33.00 -0.85 0.00	31.52 -0.78 0.00	31.89 -0.82 0.00	32.75 -0.77 0.00	37.81 -0.69 0.00	38.11 -0.62 0.00	39.86 -0.65 0.00	40.64 -0.58 0.00	43.56 -0.71 0.00	44.93 -0.82 -0.13	43.36 -0.68 -4.25	42.06 -0.70 -1.76	43.05 -0.69 -3.32	42.13 -0.70 -1.56	40.85 -0.69 -1.15	40.11 -0.62 -2.03	39.27 -0.67 -0.54	39.63 -0.72 -0.25	40.35 -0.78 -0.31	40.50 -0.74 0.00	37.64 -0.77 0.00	36.47 -0.82 0.00
SITHE____BATAVIA 24024	36.58 -1.72 0.00	33.67 -1.81 0.00	31.81 -2.03 0.00	30.71 -1.58 0.00	30.94 -1.77 0.00	32.01 -1.51 0.00	38.00 -0.50 0.00	37.92 -0.81 0.00	39.26 -1.26 0.00	40.43 -0.78 0.00	42.59 -1.68 0.00	43.51 -2.42 -0.31	43.37 -1.75 -5.34	42.45 -1.68 -3.14	43.69 -1.58 -4.86	42.62 -1.82 -3.17	41.52 -1.58 -2.71	40.85 -1.39 -3.54	39.11 -1.54 -1.25	39.04 -1.64 -0.59	39.38 -2.16 -0.73	39.35 -1.90 -0.01	36.99 -1.42 0.00	35.76 -1.53 0.00
SITHE____INDEPEND 23800	37.42 -0.88 0.00	34.62 -0.85 0.00	33.00 -0.85 0.00	31.52 -0.78 0.00	31.89 -0.82 0.00	32.75 -0.77 0.00	37.81 -0.69 0.00	38.11 -0.62 0.00	39.86 -0.65 0.00	40.64 -0.58 0.00	43.56 -0.71 0.00	44.93 -0.82 -0.13	43.36 -0.68 -4.25	42.06 -0.70 -1.76	43.05 -0.69 -3.32	42.13 -0.70 -1.56	40.85 -0.69 -1.15	40.11 -0.62 -2.03	39.27 -0.67 -0.54	39.63 -0.72 -0.25	40.35 -0.78 -0.31	40.50 -0.74 0.00	37.64 -0.77 0.00	36.47 -0.82 0.00
SITHE____MASSENA 23902	37.23 -1.07 0.00	34.62 -0.85 0.00	32.86 -0.98 0.00	31.42 -0.87 0.00	31.86 -0.85 0.00	32.75 -0.77 0.00	37.19 -1.31 0.00	37.22 -1.51 0.00	38.85 -1.66 0.00	39.11 -2.10 0.00	42.01 -2.26 0.00	43.48 -2.14 0.00	39.27 -1.71 -1.20	39.45 -1.80 -0.26	39.37 -1.86 -0.82	39.46 -1.94 -0.13	38.69 -1.70 0.00	37.32 -1.70 -0.33	37.78 -1.62 0.00	38.57 -1.52 0.00	39.34 -1.47 0.00	39.14 -2.10 0.00	36.99 -1.42 0.00	36.24 -1.04 0.00
SITHE____OGDNSBRG 24021	37.31 -1.00 0.00	34.66 -0.82 0.00	32.83 -1.02 0.00	31.39 -0.90 0.00	31.89 -0.82 0.00	32.85 -0.67 0.00	37.35 -1.16 0.00	37.37 -1.36 0.00	39.13 -1.38 0.00	39.15 -2.06 0.00	42.14 -2.12 0.00	43.57 -2.05 0.00	39.65 -1.55 -1.42	39.58 -1.72 -0.31	39.58 -1.82 -0.99	39.53 -1.90 -0.16	38.77 -1.62 0.00	37.43 -1.66 -0.40	37.82 -1.58 0.00	38.65 -1.44 0.00	39.46 -1.35 0.00	39.14 -2.10 0.00	36.99 -1.42 0.00	36.24 -1.04 0.00
SITHE____STERLING 23777	39.14 0.84 0.00	36.11 0.64 0.00	34.39 0.54 0.00	32.81 0.52 0.00	33.26 0.56 0.00	34.19 0.67 0.00	39.58 1.08 0.00	40.01 1.28 0.00	41.93 1.42 0.00	42.70 1.48 0.00	45.82 1.55 0.00	47.25 1.51 -0.12	45.90 1.35 -4.76	44.16 1.39 -1.78	45.41 1.37 -3.62	44.17 1.40 -1.50	42.68 1.29 -1.00	41.97 1.24 -2.03	41.08 1.18 -0.49	41.53 1.20 -0.23	42.32 1.22 -0.29	42.52 1.28 0.00	39.33 0.92 0.00	37.96 0.67 0.00
SOUTH CAIRO____GT 23612	42.28 3.98 0.00	38.92 3.44 0.00	37.19 3.35 0.00	35.36 3.07 0.00	35.81 3.11 0.00	36.71 3.18 0.00	42.70 4.20 0.00	43.38 4.65 0.00	45.58 5.06 0.00	46.24 5.03 0.00	49.89 5.62 0.00	53.37 5.89 -1.86	56.79 5.21 -11.79	60.99 5.33 -14.67	61.91 5.38 -16.12	64.25 5.49 -17.49	62.59 5.33 -16.87	60.70 5.15 -16.86	52.06 4.96 -7.70	48.69 4.97 -3.62	50.33 5.02 -4.50	46.53 5.24 -0.05	42.98 4.57 0.00	40.98 3.69 0.00
SOUTH HAMPTN____IC 23720	46.64 5.17 -3.17	39.82 4.33 -0.02	37.63 3.79 0.00	35.04 2.74 0.00	35.42 2.71 0.00	36.81 3.29 0.00	43.82 5.01 -0.31	50.18 5.77 -5.68	52.51 6.64 -5.35	56.75 6.80 -8.74	65.13 7.70 -13.16	69.04 8.30 -15.11	68.94 7.20 -21.95	82.63 7.79 -33.85	86.22 7.80 -38.00	94.27 8.01 -44.99	88.58 7.55 -40.64	80.69 7.31 -34.68	65.93 7.01 -19.52	63.68 7.06 -16.53	64.88 7.14 -16.92	58.08 7.18 -9.66	44.45 5.72 -0.32	41.54 4.25 0.00
SOUTHOLD____IC 23719	49.40 7.93 -3.17	42.30 6.81 -0.02	39.87 6.02 0.00	37.07 4.78 0.00	37.38 4.68 0.00	38.92 5.40 0.00	46.59 7.78 -0.31	53.05 8.64 -5.68	55.59 9.72 -5.35	60.01 10.06 -8.74	68.76 11.33 -13.16	72.91 12.18 -15.11	72.40 10.66 -21.95	86.45 11.60 -33.85	90.10 11.68 -38.00	98.23 11.97 -44.99	92.34 11.31 -40.64	84.25 10.87 -34.68	69.36 10.44 -19.52	67.29 10.67 -16.53	68.47 10.73 -16.92	61.55 10.64 -9.66	47.29 8.57 -0.32	44.00 6.71 0.00
ST LAWRENCE____ 23600	37.15 -1.15 0.00	34.55 -0.92 0.00	32.86 -0.98 0.00	31.39 -0.90 0.00	31.82 -0.88 0.00	32.65 -0.87 0.00	37.04 -1.46 0.00	37.10 -1.63 0.00	38.73 -1.78 0.00	39.24 -1.98 0.00	42.19 -2.08 0.00	43.62 -2.01 0.00	39.07 -1.79 -1.07	39.38 -1.84 -0.23	39.19 -1.94 -0.72	39.40 -1.98 -0.11	38.57 -1.82 0.00	37.21 -1.78 -0.29	37.70 -1.69 0.00	38.45 -1.64 0.00	39.22 -1.59 0.00	39.35 -1.90 0.00	36.91 -1.50 0.00	36.24 -1.04 0.00
STATION 5_MISC_HYD 23604	39.18 0.88 0.00	36.08 0.60 0.00	34.22 0.37 0.00	32.78 0.48 0.00	33.13 0.43 0.00	34.22 0.70 0.00	40.08 1.58 0.00	40.63 1.90 0.00	42.58 2.07 0.00	43.94 2.72 0.00	47.10 2.83 0.00	48.55 2.69 -0.24	47.39 2.55 -5.06	46.29 2.66 -2.64	47.28 2.51 -4.36	46.54 2.64 -2.63	45.05 2.54 -2.12	44.14 2.40 -3.04	42.64 2.25 -1.00	42.73 2.17 -0.47	43.35 1.96 -0.58	43.48 2.23 -0.01	40.06 1.65 0.00	38.29 1.01 0.00
STEEL____WIND 323596	36.12 -2.18 0.00	33.24 -2.23 0.00	31.47 -2.37 0.00	30.36 -1.94 0.00	30.58 -2.13 0.00	31.61 -1.91 0.00	37.46 -1.04 0.00	37.30 -1.43 0.00	38.49 -2.03 0.00	39.53 -1.69 0.00	41.75 -2.52 0.00	42.77 -3.19 -0.34	42.74 -2.51 -5.46	41.89 -2.46 -3.35	43.27 -2.22 -5.07	42.36 -2.39 -3.48	41.19 -2.18 -2.99	40.59 -1.93 -3.83	38.66 -2.13 -1.39	38.46 -2.29 -0.65	38.85 -2.78 -0.81	38.74 -2.52 -0.01	36.41 -2.00 0.00	35.27 -2.01 0.00

STEUBEN_REC_LFGE 323667	38.80 0.50 0.00	35.72 0.25 0.00	33.84 0.00 0.00	32.49 0.19 0.00	32.84 0.13 0.00	33.99 0.47 0.00	40.12 1.62 0.00	40.24 1.51 0.00	41.93 1.42 0.00	43.03 1.81 0.00	45.86 1.59 0.00	47.30 1.23 -0.44	46.99 1.35 -5.85	46.56 1.48 -4.10	47.89 1.66 -5.82	47.40 1.69 -4.44	45.74 1.45 -3.90	44.85 1.47 -4.68	42.51 1.30 -1.81	42.19 1.24 -0.85	42.85 0.98 -1.06	42.33 1.07 -0.01	39.18 0.77 0.00	37.73 0.45 0.00
STONY__BROOK 24151	46.91 5.44 -3.17	40.07 4.58 -0.02	37.87 4.03 0.00	35.33 3.04 0.00	35.68 2.98 0.00	37.11 3.59 0.00	44.09 5.27 -0.31	50.37 5.96 -5.68	52.47 6.60 -5.35	56.47 6.51 -8.74	64.78 7.35 -13.16	68.44 7.71 -15.11	68.46 6.72 -21.95	82.10 7.26 -33.85	85.65 7.23 -38.00	93.69 7.43 -44.99	88.10 7.07 -40.64	80.19 6.81 -34.68	65.62 6.70 -19.52	63.40 6.78 -16.53	64.51 6.77 -16.92	57.96 7.05 -9.66	44.61 5.88 -0.32	41.76 4.47 0.00
STURGEON_POOL_HYD 23609	42.86 4.56 0.00	39.23 3.76 0.00	37.30 3.45 0.00	35.33 3.04 0.00	35.78 3.07 0.00	36.74 3.22 0.00	42.89 4.39 0.00	43.73 5.00 0.00	46.30 5.79 0.00	47.23 6.02 0.00	51.04 6.77 0.00	55.30 7.03 -2.65	58.95 6.25 -12.91	66.87 6.56 -19.32	68.64 6.51 -21.72	72.10 6.69 -24.15	69.32 6.42 -22.51	66.76 6.31 -21.76	56.64 6.26 -10.98	51.56 6.29 -5.17	53.55 6.33 -6.41	47.84 6.52 -0.08	43.67 5.26 0.00	41.50 4.21 0.00
SYRACUSE__ENERGY_ST1 323597	38.30 0.00 0.00	35.40 -0.07 0.00	33.74 -0.10 0.00	32.23 -0.06 0.00	32.61 -0.10 0.00	33.52 0.00 0.00	38.81 0.31 0.00	39.70 0.97 0.00	41.48 0.97 0.00	42.45 1.24 0.00	45.42 1.15 0.00	46.83 1.00 -0.20	45.61 0.99 -4.83	44.33 0.98 -2.35	45.46 1.01 -4.04	44.94 1.32 -2.35	43.19 1.01 -1.79	42.37 0.97 -2.71	41.19 0.95 -0.85	41.41 0.92 -0.40	42.20 0.90 -0.49	42.11 0.87 -0.01	38.99 0.58 0.00	37.58 0.30 0.00
SYRACUSE__ENERGY_ST2 323598	38.30 0.00 0.00	35.40 -0.07 0.00	33.74 -0.10 0.00	32.23 -0.06 0.00	32.61 -0.10 0.00	33.52 0.00 0.00	38.81 0.31 0.00	39.70 0.97 0.00	41.48 0.97 0.00	42.45 1.24 0.00	45.42 1.15 0.00	46.83 1.00 -0.20	45.61 0.99 -4.83	44.33 0.98 -2.35	45.46 1.01 -4.04	44.94 1.32 -2.35	43.19 1.01 -1.79	42.37 0.97 -2.71	41.19 0.95 -0.85	41.41 0.92 -0.40	42.20 0.90 -0.49	42.11 0.87 -0.01	38.99 0.58 0.00	37.58 0.30 0.00
SYRACUSE__POWER 24017	38.34 0.04 0.00	35.44 -0.04 0.00	33.78 -0.07 0.00	32.23 -0.06 0.00	32.64 -0.07 0.00	33.52 0.00 0.00	38.85 0.35 0.00	39.35 0.62 0.00	41.16 0.65 0.00	42.08 0.87 0.00	45.11 0.84 0.00	46.56 0.73 -0.21	45.36 0.72 -4.86	44.15 0.78 -2.37	45.25 0.77 -4.07	44.40 0.83 -2.31	42.92 0.73 -1.81	42.12 0.70 -2.73	40.92 0.67 -0.85	41.14 0.64 -0.40	41.92 0.61 -0.50	41.87 0.62 -0.01	38.76 0.35 0.00	37.40 0.11 0.00
UNION__PROCESSING_DRP 323587	37.69 -0.61 0.00	34.84 -0.64 0.00	33.13 -0.71 0.00	31.81 -0.48 0.00	32.08 -0.62 0.00	33.12 -0.40 0.00	38.69 0.19 0.00	38.96 0.23 0.00	40.63 0.12 0.00	41.71 0.49 0.00	44.36 0.09 0.00	45.55 -0.32 -0.24	44.78 -0.08 -5.08	43.57 -0.08 -2.66	44.68 -0.12 -4.38	43.81 -0.12 -2.67	42.50 -0.04 -2.15	41.77 0.00 -3.08	40.25 -0.16 -1.01	40.37 -0.20 -0.48	40.91 -0.49 -0.59	40.88 -0.37 -0.01	38.10 -0.31 0.00	36.73 -0.56 0.00
UPPER HUDSON__HYD 24058	38.42 0.11 0.00	35.51 0.04 0.00	33.81 -0.03 0.00	32.33 0.03 0.00	32.84 0.13 0.00	33.65 0.13 0.00	38.93 0.42 0.00	39.58 0.85 0.00	41.52 1.01 0.00	42.16 0.95 0.00	45.33 1.06 0.00	47.01 1.14 -0.25	50.26 0.95 -9.52	47.30 1.07 -5.24	46.15 1.01 -4.72	46.30 1.07 -3.96	46.86 1.05 -5.43	46.63 1.01 -6.92	41.22 0.79 -1.03	41.22 0.64 -0.49	42.07 0.65 -0.60	41.79 0.54 -0.01	38.91 0.50 0.00	37.17 -0.11 0.00
UPPER RAQUET__HYD 24056	36.31 -1.99 0.00	33.67 -1.81 0.00	31.95 -1.90 0.00	30.55 -1.74 0.00	31.01 -1.70 0.00	31.95 -1.58 0.00	36.27 -2.23 0.00	36.25 -2.48 0.00	38.04 -2.47 0.00	38.00 -3.21 0.00	40.86 -3.41 0.00	42.25 -3.38 0.00	38.80 -2.63 -1.64	38.52 -2.83 -0.36	38.74 -2.83 -1.16	38.57 -2.89 -0.19	37.72 -2.67 0.00	36.49 -2.67 -0.47	36.84 -2.56 0.00	37.61 -2.49 0.00	38.36 -2.45 0.00	37.94 -3.30 0.00	36.03 -2.38 0.00	35.24 -2.05 0.00
VISCHER__FERRY HYD 24020	40.48 2.18 0.00	37.50 2.02 0.00	35.84 2.00 0.00	34.20 1.91 0.00	34.70 2.00 0.00	35.50 1.98 0.00	41.00 2.50 0.00	41.36 2.63 0.00	43.10 2.59 0.00	43.69 2.47 0.00	47.01 2.74 0.00	48.64 2.87 -0.14	51.54 2.51 -9.25	48.11 2.58 -4.53	46.94 2.55 -3.98	46.90 2.60 -3.03	47.49 2.54 -4.56	47.23 2.40 -6.14	42.23 2.25 -0.59	42.58 2.21 -0.28	43.40 2.24 -0.34	43.76 2.52 0.00	40.87 2.46 0.00	39.19 1.90 0.00
WADING RIVER_IC_1 23522	46.15 4.67 -3.17	39.39 3.90 -0.02	37.23 3.38 0.00	34.68 2.39 0.00	35.03 2.32 0.00	36.40 2.88 0.00	43.28 4.47 -0.31	49.56 5.15 -5.68	51.74 5.87 -5.35	55.93 5.98 -8.74	64.25 6.82 -13.16	68.03 7.30 -15.11	68.07 6.33 -21.95	81.69 6.85 -33.85	85.25 6.83 -38.00	93.28 7.02 -44.99	87.65 6.62 -40.64	79.80 6.42 -34.68	65.11 6.19 -19.52	62.88 6.25 -16.53	64.06 6.33 -16.92	57.34 6.43 -9.66	43.83 5.11 -0.31	41.01 3.73 0.00
WADING RIVER_IC_2 23547	46.15 4.67 -3.17	39.39 3.90 -0.02	37.23 3.38 0.00	34.68 2.39 0.00	35.03 2.32 0.00	36.40 2.88 0.00	43.28 4.47 -0.31	49.56 5.15 -5.68	51.74 5.87 -5.35	55.93 5.98 -8.74	64.25 6.82 -13.16	68.03 7.30 -15.11	68.07 6.33 -21.95	81.69 6.85 -33.85	85.25 6.83 -38.00	93.28 7.02 -44.99	87.65 6.62 -40.64	79.80 6.42 -34.68	65.11 6.19 -19.52	62.88 6.25 -16.53	64.06 6.33 -16.92	57.34 6.43 -9.66	43.83 5.11 -0.31	41.01 3.73 0.00
WADING RIVER_IC_3 23601	46.15 4.67 -3.17	39.39 3.90 -0.02	37.23 3.38 0.00	34.68 2.39 0.00	35.03 2.32 0.00	36.40 2.88 0.00	43.28 4.47 -0.31	49.56 5.15 -5.68	51.74 5.87 -5.35	55.93 5.98 -8.74	64.25 6.82 -13.16	68.03 7.30 -15.11	68.07 6.33 -21.95	81.69 6.85 -33.85	85.25 6.83 -38.00	93.28 7.02 -44.99	87.65 6.62 -40.64	79.80 6.42 -34.68	65.11 6.19 -19.52	62.88 6.25 -16.53	64.06 6.33 -16.92	57.34 6.43 -9.66	43.83 5.11 -0.31	41.01 3.73 0.00
WALDEN__HYDRO 24148	42.13 3.83 0.00	38.60 3.12 0.00	36.69 2.84 0.00	34.81 2.52 0.00	35.29 2.58 0.00	36.20 2.68 0.00	42.24 3.73 0.00	42.91 4.18 0.00	45.41 4.90 0.00	46.37 5.15 0.00	50.02 5.75 0.00	54.36 5.98 -2.76	58.10 5.33 -12.99	66.38 5.49 -19.90	68.39 5.50 -22.48	71.91 5.61 -25.03	69.09 5.49 -23.21	66.36 5.30 -22.36	56.03 5.20 -11.43	50.69 5.21 -5.38	52.71 5.22 -6.68	46.85 5.53 -0.08	42.83 4.42 0.00	40.75 3.47 0.00
WARRENSBURG____ 23737	38.11 -0.19 0.00	35.19 -0.28 0.00	33.54 -0.30 0.00	32.07 -0.23 0.00	32.54 -0.16 0.00	33.39 -0.13 0.00	38.66 0.15 0.00	39.31 0.58 0.00	41.20 0.69 0.00	41.87 0.66 0.00	45.02 0.75 0.00	46.69 0.82 -0.25	49.95 0.64 -9.52	47.01 0.78 -5.24	45.87 0.73 -4.72	46.01 0.78 -3.96	46.58 0.77 -5.43	46.35 0.74 -6.92	40.94 0.51 -1.03	40.94 0.36 -0.49	41.82 0.41 -0.60	41.54 0.29 -0.01	38.68 0.27 0.00	36.91 -0.37 0.00
WATERSIDE____6 8 9 23538	42.83 4.52 -0.01	39.21 3.72 -0.01	37.20 3.35 -0.01	35.27 2.97 -0.01	35.72 3.01 -0.01	36.64 3.12 -0.01	42.78 4.27 0.00	43.61 4.88 0.00	59.32 5.59 -13.21	65.75 5.69 -18.85	66.82 6.37 -16.18	68.49 6.62 -16.25	69.08 5.81 -23.48	69.10 6.03 -22.09	70.81 5.90 -24.49	74.71 5.98 -27.46	71.62 5.90 -25.34	68.33 5.73 -23.91	63.48 5.75 -18.32	65.00 5.77 -19.13	65.99 5.92 -19.26	65.01 6.10 -17.66	43.30 4.88 -0.01	41.17 3.88 -0.01

WDELAWARE___HYD 323627	41.71 3.41 0.00	38.31 2.84 0.00	36.55 2.71 0.00	34.71 2.42 0.00	35.19 2.49 0.00	35.93 2.41 0.00	41.66 3.16 0.00	42.25 3.52 0.00	44.64 4.13 0.00	45.38 4.16 0.00	48.87 4.60 0.00	52.87 4.74 -2.50	55.92 3.82 -12.32	62.96 3.77 -18.19	65.22 4.16 -20.64	68.31 4.29 -22.75	65.75 4.24 -21.12	63.37 4.22 -20.46	53.96 4.22 -10.35	49.26 4.29 -4.87	51.18 4.33 -6.04	45.81 4.50 -0.07	42.02 3.61 0.00	40.16 2.87 0.00
WEST BABYLON___IC 23714	47.10 5.63 -3.17	40.25 4.75 -0.02	38.01 4.16 0.00	35.55 3.26 0.00	35.98 3.27 0.00	37.38 3.85 0.00	44.36 5.54 -0.31	50.61 6.20 -5.68	52.71 6.85 -5.35	56.88 6.92 -8.74	65.04 7.61 -13.16	68.81 8.08 -15.11	68.86 7.12 -21.95	82.31 7.46 -33.85	85.81 7.40 -38.00	93.81 7.55 -44.99	88.34 7.31 -40.64	80.50 7.12 -34.68	65.86 6.93 -19.52	63.60 6.98 -16.53	64.83 7.10 -16.92	58.16 7.26 -9.66	45.14 6.11 -0.62	42.10 4.81 0.00
WEST CANADA___HYD 24049	38.65 0.34 0.00	35.76 0.28 0.00	34.11 0.27 0.00	32.55 0.26 0.00	32.97 0.26 0.00	33.79 0.27 0.00	38.89 0.39 0.00	39.16 0.43 0.00	40.96 0.45 0.00	41.67 0.45 0.00	44.76 0.49 0.00	46.13 0.50 0.00	44.96 0.44 -4.73	42.48 0.45 -1.03	43.86 0.44 -3.00	42.20 0.45 -0.48	40.83 0.44 0.00	40.33 0.43 -1.21	39.83 0.43 0.00	40.54 0.44 0.00	41.26 0.45 0.00	41.78 0.54 0.00	38.83 0.42 0.00	37.58 0.30 0.00
WESTERN_NY_WIND 24143	36.58 -1.72 0.00	33.67 -1.81 0.00	31.81 -2.03 0.00	30.71 -1.58 0.00	30.94 -1.77 0.00	32.01 -1.51 0.00	38.00 -0.50 0.00	37.92 -0.81 0.00	39.26 -1.26 0.00	40.43 -0.78 0.00	42.59 -1.68 0.00	43.51 -2.42 -0.31	43.37 -1.75 -5.34	42.45 -1.68 -3.14	43.69 -1.58 -4.86	42.62 -1.82 -3.17	41.52 -1.58 -2.71	40.85 -1.39 -3.54	39.11 -1.54 -1.25	39.04 -1.64 -0.59	39.38 -2.16 -0.73	39.35 -1.90 -0.01	36.99 -1.42 0.00	35.76 -1.53 0.00
WESTOVER___LESR 323668	39.14 0.84 0.00	36.08 0.60 0.00	34.35 0.51 0.00	32.84 0.55 0.00	33.23 0.52 0.00	34.12 0.60 0.00	39.73 1.23 0.00	40.01 1.28 0.00	41.97 1.46 0.00	42.78 1.57 0.00	45.95 1.68 0.00	47.88 1.60 -0.66	48.02 1.51 -6.72	48.26 1.60 -5.67	49.60 1.78 -7.40	49.48 1.82 -6.40	47.86 1.66 -5.82	46.80 1.63 -6.48	43.56 1.46 -2.70	42.81 1.44 -1.27	43.74 1.35 -1.58	42.66 1.40 -0.02	39.37 0.96 0.00	37.99 0.71 0.00
WETHRSFD_WT_PWR 323626	36.96 -1.34 0.00	34.02 -1.45 0.00	32.25 -1.59 0.00	31.07 -1.23 0.00	31.30 -1.41 0.00	32.35 -1.17 0.00	38.19 -0.31 0.00	38.11 -0.62 0.00	39.50 -1.01 0.00	40.51 -0.70 0.00	42.94 -1.33 0.00	44.13 -1.87 -0.37	44.03 -1.35 -5.60	43.30 -1.31 -3.62	44.71 -1.05 -5.34	43.94 -1.16 -3.82	42.65 -1.05 -3.32	41.95 -0.89 -4.14	39.88 -1.06 -1.54	39.62 -1.20 -0.73	40.08 -1.63 -0.90	39.85 -1.40 -0.01	37.26 -1.15 0.00	36.06 -1.23 0.00
YORK___WARBASSE 23770	42.98 4.67 -0.01	39.35 3.87 -0.01	37.34 3.49 -0.01	35.40 3.10 -0.01	35.89 3.17 -0.01	36.81 3.29 -0.01	42.89 4.39 0.00	43.69 4.96 0.00	61.87 5.71 -15.65	66.50 5.89 -19.40	71.57 6.64 -20.66	71.75 6.89 -19.24	70.81 6.09 -24.94	70.67 6.27 -23.40	71.01 6.10 -24.49	74.96 6.23 -27.46	71.87 6.14 -25.34	70.25 5.96 -25.60	71.23 5.99 -25.84	73.38 6.01 -27.27	72.80 6.12 -25.87	66.70 6.31 -19.14	43.49 5.07 -0.01	41.32 4.03 -0.01